

1990 MACUSER MAGAZINE "BEST BUY"!

CD-Technology

PORTA-DRIVE

"...compact, fast, and versatile..."

— *MacUser Magazine*

Winner of the 1990 MacUser Magazine "Best Buy" award before EDUCORP priced it at only \$599 (see page 7). The best just got better!

~~\$895~~ ~~\$649~~
\$599 — limited time offer



EDUCORP COMPUTER SERVICES
7434 Trade Street
San Diego, CA 92121-2410

Orders: 1-800-843-9497
Info: 1-619-536-9999
FAX: 1-619-536-2345

BULK RATE
U.S. POSTAGE
PAID
EDUCORP

Address Correction Requested

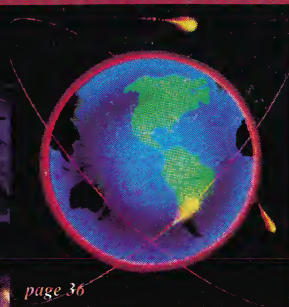
EDUCORP'S CD-ROM CATALOG



inside front cover



page 36



page 36

Where Clip Art Gets Better...



page 71

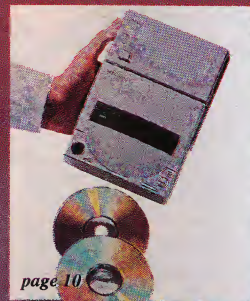


page 65



page 68

Educational Tools Are Stronger...



page 10



page 6



page 11

And Your Resources Expand!



OCEAN IMAGERY

Clip Photos
by Rick Doyle

Introducing the Ocean Imagery CD-ROM.

A collection of over 100 scanned photographs covering subjects such as water sports, scenic ocean views and landscape panoramas.

These sharp, crisp pictures fully capture the essence of the seaside atmosphere.

Explore the breathtaking views and larger-than-life shots of the unique place where water and land meet.

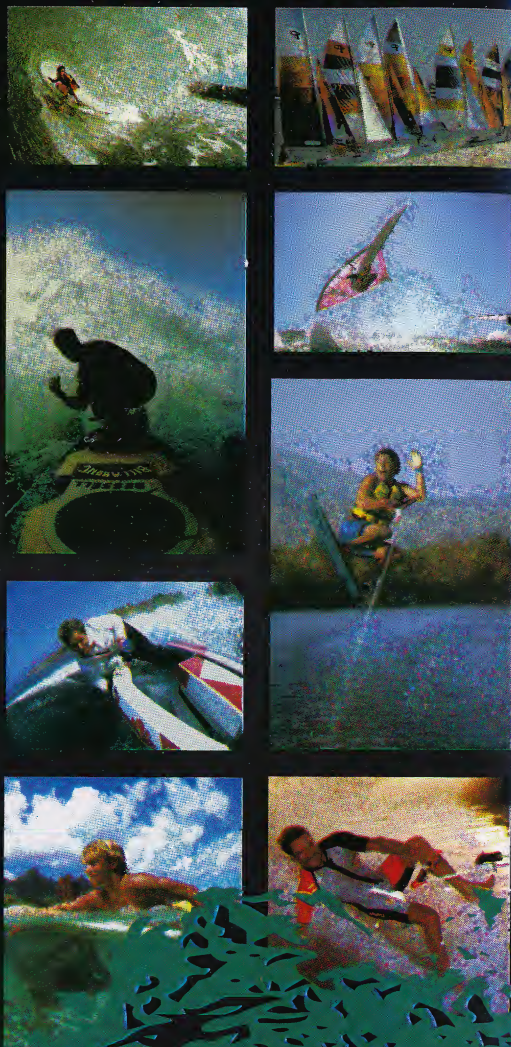
Hand-picked by world class photographer Rick Doyle from his collection of over 40,000 photos, this contemporary collection is designed for the desktop publisher.

Photos ranging from eiders to starfish, from sailboats to dolphins, are all stored in both 24-bit color and grayscale formats. Enhance your publications with these vivid images!

#1585, \$99

Unlimited reproduction and
manipulation rights with
photographer's credit. May not
be duplicated for resale.

1-800-843-9497



HOW TO USE THIS CATALOG

CD-ROM is here! This catalog is the most complete listing of CD-ROM products available today. Explore this collection and discover the possibilities from over 100 separate titles. From Mozart to desktop publishing, this catalog is the premier resource for the CD-ROM enthusiast. The catalog is organized into four basic categories:

business, consumer, DTP, and education, with ordering information at the back. It is EDUCORP's policy to meet or beat any advertised price on any of the CD-ROM products that we carry.

If you're considering CD-ROM technology or have questions on any of our CD-ROM titles,

call us for more information at
1-800-843-9497

©1990 Gazelle Technologies, Inc.
All referenced trademarks are property of their respective holders. Production and design by Julie Collins, Suzi Nawabi, and Vahé Guzelimian. Some art produced by developers.

CONTENTS



BUSINESS 4-15

Whether you're a direct marketer, a medical professional or student, an educator, or programmer, there's something for you in the business section.

CONSUMER 16-33

For all CD-ROM users. You'll find the EDUCORP CD-ROM containing over 600 megabytes of shareware, the best-selling Exotica-ROM, entertainment software from Reactor, sound & music, and multimedia offerings from a variety of developers.

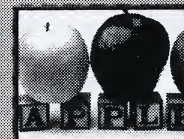


DESKTOP PUBLISHING 34-56

Here you'll find color images for backgrounds and illustration, typefaces by the dozen, stock photographs, laser clip art, and more.

EDUCATION 57-73

Here you can learn foreign languages, teach children basic concepts, access thousands of facts, and even learn about cows.



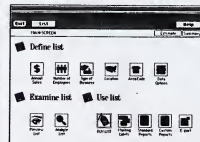
CD-ROM DRIVES	6-8, 10, 11, 14
LAST MINUTE ADDITIONS	74-77
ACCESSORIES	78-80
INDEX	82-83
ORDER INSTRUCTIONS	84
ORDER FORM	85

TO ORDER CALL: 1-800-843-9497



Wouldn't it be great if new customers were this easy to spot?

Now they can be, with Lotus® MarketPlace™.

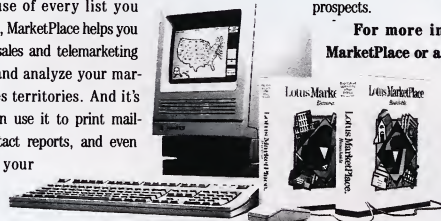


Easy-to-follow icons guide you step-by-step

It's the first desktop product to combine quality prospect lists with software that helps you quickly target the customers you want.

Which means you'll be able to develop direct

mail and prospecting lists right at your Macintosh®—with unlimited use of every list you create. What's more, MarketPlace helps you generate leads for sales and telemarketing groups, research and analyze your markets and plan sales territories. And it's so versatile you can use it to print mailing labels and contact reports, and even use its data with your favorite software programs.



There are two versions of MarketPlace delivered on compact disc. MarketPlace: *Business** has data on over 7 million U.S. businesses and lets you select prospects using criteria like type of business and sales revenue. MarketPlace: *Households*** gives you information on 80 million U.S. households with selection criteria like age, estimated income and shopping habits.

So as you can see, MarketPlace is information you direct. And this kind of control means you'll be spending time closing sales, not looking for prospects.

For more information about MarketPlace or a free demo kit, call 1-800-343-5414, ask for part #DEX. After all, you've always known new customers were out there. Now, you'll know where.

Introducing Lotus MarketPlace

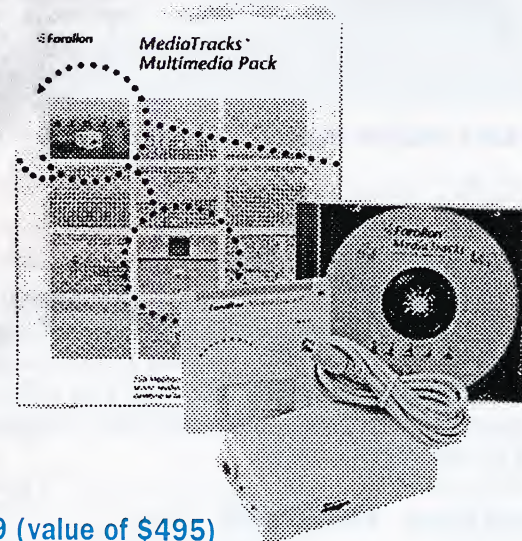
MarketPlace: *Business* available now, MarketPlace: *Households* available early 1991. © 1990 Lotus Development Corporation. All rights reserved. Lotus is a registered trademark of Lotus Development Corporation. Lotus MarketPlace and MarketPlace are trademarks of Lotus Development Corporation. Macintosh is a registered trademark of Apple Computer, Inc. *Information provided by Trinit, Inc. **Information provided by Equifax Marketing Decision Systems, Inc.



Presentations that Show and Tell—it's easy with the MediaTracks™ Multimedia Pack CD-ROM

The powerful, yet easy-to-use combination of Farallon's MacRecorder Sound System and MediaTracks software.

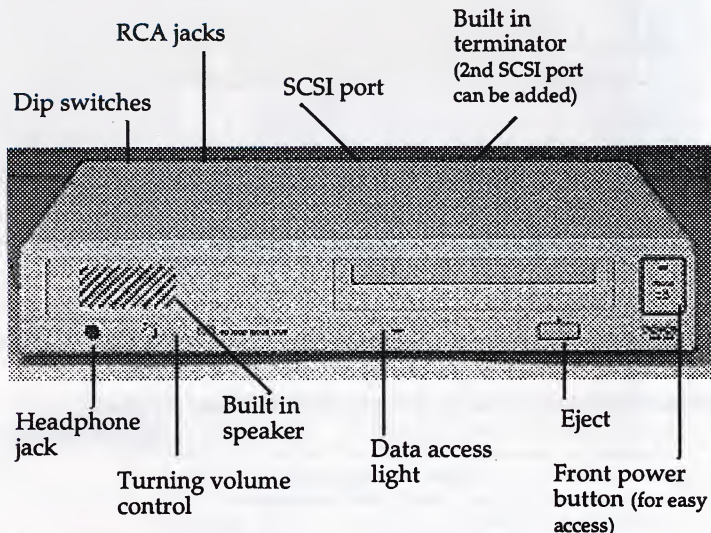
- Record screen activity with ScreenRecorder™, then edit that "tape" with simple cut and paste commands using MediaTracks
- Add graphics and sounds (using the included MacRecorder Sound System) for presentations that get noticed
- Easy-to-use controls let even novice users create presentations
- MediaTracks application not required for tape playback



#1388 only \$349 (value of \$495)

DENON DRD-253

Located on the back

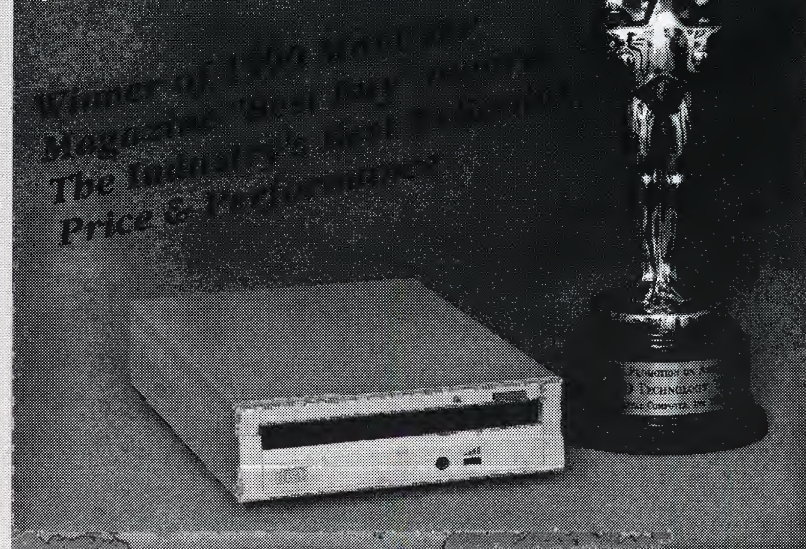


Located on the front

Features not shown here: Access time 400 milliseconds. It's the only drive that provides a unique sleep mode, which protects the mechanism from undue wear. It can also withstand the weight of a Mac II color monitor and includes software for listening to standard audio CDs. One year warranty. Comes complete with driver software and cable (choice of #981 Mac to SCSI or #982 SCSI to SCSI).

Great price: #1317, \$599

CD Technology PORTA-DRIVE



FEATURES & BENEFITS OF THE CD-T3201

Access Time: 350 milliseconds (uses the Toshiba XM3201 mechanism) Fastest speed w/64K memory buffer.

Audio: Software, RCA jacks (back), sliding volume control, headphone jack

Power: Power supply adjusts to U.S. or European power (external, light weight)

Comes complete with driver software and cables (specify #982 SCSI to SCSI or #981 Mac to SCSI cable).

#1981 only, \$649 on special \$599

NECs Intersect CDR-72

NEC's next generation of CD-ROM readers give you reliability plus complete software and hardware flexibility.

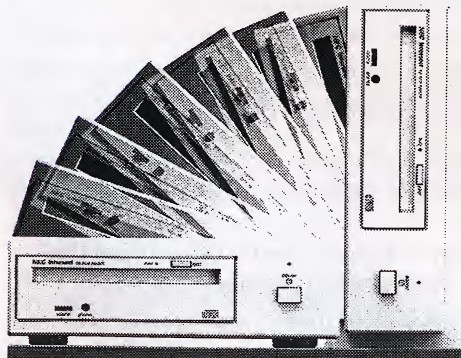
Improved seek times and faster data transfer rates make NEC's CD-ROM readers among the most efficient means of accessing data from CD-ROM software applications. Intersect series CD-ROM readers are fully compatible with High Sierra and Apple Macintosh HFS file formats. Plus, NEC's SCSI interface adapters provide compatibility with an extensive array of computer platforms, giving you maximum versatility in system environments.

Access Time:

350 millisecond typical

Other Features:

- Switchable power supply (110 or 220 volts)
- CDR-72 external model leaves a small footprint, or can be positioned vertically to use even less desk space
- One year warranty



Comes complete with driver software and cables (specify #982 SCSI to SCSI or #981 Mac to SCSI cable). **#1972, \$649**

MACINTOSH MEDICAL LIBRARY

Complete Text With Full Color Images

From CMC ReSearch, Inc.
With DiscPassage Search & Retrieval Software

Limited Offer CD-ROM DRIVE \$200
With Purchase Of Either Library

#1528 PEDIATRICS LIBRARY \$1195.00

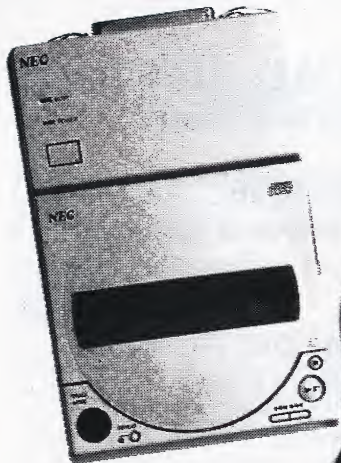


#1531	Pediatrics: 83-89	\$395.00
#1532	Ped Inf Disease Jnl	\$395.00
#1527	Ped In Review/Redbook	\$150.00
#1539	Year Book of Ped: 88	\$125.00
#1540	Year Book of Ped: 89	\$195.00
	Total	\$1260.00

1529 FAMILY PRACTICE LIBRARY \$1395.00



#1545	Am Fam Physician: 85-89	\$395.00
#1539	Yr Bk of Fam Practice: 88	\$125.00
#1540	Yr Bk of Fam Practice: 89	\$195.00
#1531	Pediatrics: 83-89	\$395.00
#1532	Ped Inf Disease Jnl	\$395.00
	Total	\$1505.00



NECs Intersect CDR-35



A Leap Ahead: Compact, Portable, Complete Flexibility

NEC's new CD-ROM reader offers full CD-ROM capabilities at approximately half the price of full-featured CD-ROM readers. Gives you local access to huge information stores whether you are at your desk or on the go! With the purchase of an optional battery pack the CDR-35 becomes portable, weighing only 3 pounds!

Access Time:


1500 milliseconds

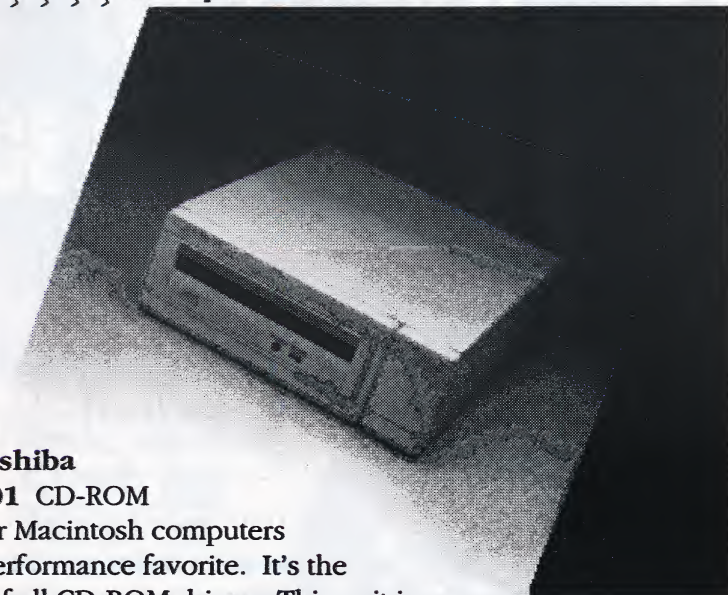
Other Features:

- Reads both 5-inch & 3-inch CDs
- The only drive with audio controls to change tracks, etc. on the drive
- One year warranty

Comes complete with driver software and cables (specify #982 SCSI to SCSI or #981 Mac to SCSI cable). **#1973**, \$499 Optional Battery Pack #1974, \$59.95.

Toshiba XM-3201

Rated  -1/2 by *MacUser*.



The Toshiba XM-3201 CD-ROM

drive for Macintosh computers is the performance favorite. It's the fastest of all CD-ROM drives. This unit is built like a tank, yet has the compactness and elegance of a Ferrari.

Access Time:

350 milliseconds

Other Features:

- Headphone jack (front)
- Sliding volume control (4 settings)
- Automatic adjustment to U.S. or European power
- One-year warranty

Comes complete with driver software, terminator and cables. Specify (#982) SCSI to SCSI or (#981) Mac to SCSI cable. **#1391, only \$749** (retail \$970)

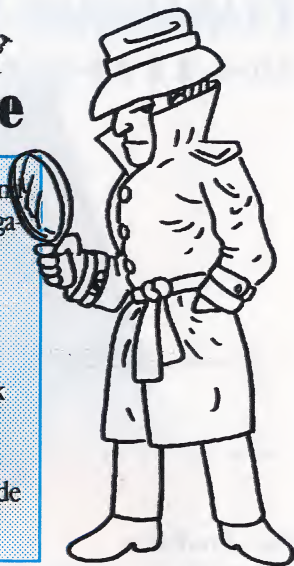
DISC TRACY

Programmer's Detective

A collection of over 100 Megabytes of source code and utilities for the Macintosh programmer. The disc is organized into the following categories:

- Assembler
- Modula-2
- Documentation
- Pascal
- Lisp
- UNIX & PC FILES
- MacHack
- Other Languages
- C
- HyperCard
- Tools & Utilities
- Basic
- MPW
- Forth
- SmallTalk

Includes a full-text database of the source code (TextWare™). #1371, \$89.95



ALL OF MACTUTOR

This disc contains all the information from each of the MacTutor magazines from December 1984 to December 1989. Not only the Source Code, but the Articles, Editorials, Reviews, Letters & Mouse Hole Bulletin Board report are included. FREE BONUS: This disc includes 250+ Megs of Apple "Developer Essentials" including Inside Macintosh on CD-ROM and a huge array of Apple technical information. (TextWare™)

#1370, \$189.95

THE BEST OF MACTUTOR

This disc contains only the source code portion of the "All of MacTutor" disc. This TextWare™ database allows full text search of all program source disks from 1984-198 (Disks 1-51). (TextWare™)

#1369, \$139.95

THE NORTH AMERICAN FAX BOOK

Contains over 150,000 business mailing addresses and FAX numbers for full text search and retrieval. The data is indexed with TextWare which allows instant access to any record. As a bonus, the CD-ROM includes a DBASE compatible file for use with database software such as FoxBase+/Mac. This CD-ROM will be very useful for marketing organizations that may want to do bulk mailing, telemarketing, lead generation, etc.

#1374, \$299.95



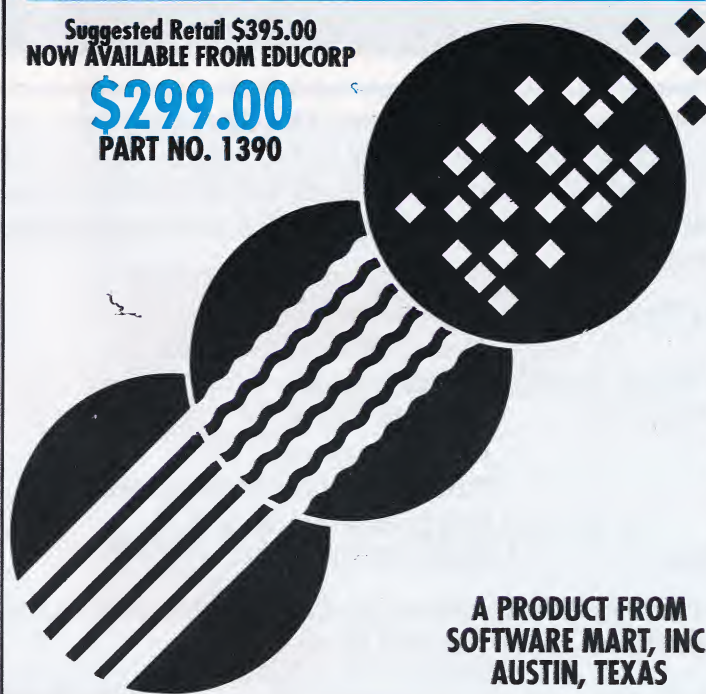
Wayzata Technology, Inc.

THE CD-ROM DEVELOPERS LAB™

Comprehensive CD-ROM multimedia production resource for developers. Proven how-to information on design, management, data prep, programming, mastering and manufacturing techniques. Important specs from leading companies. Demos of off-the-shelf tools for imaging, audio and animation. Sample applications demonstrate the power of our interface and data prep source tools in C, Pascal.

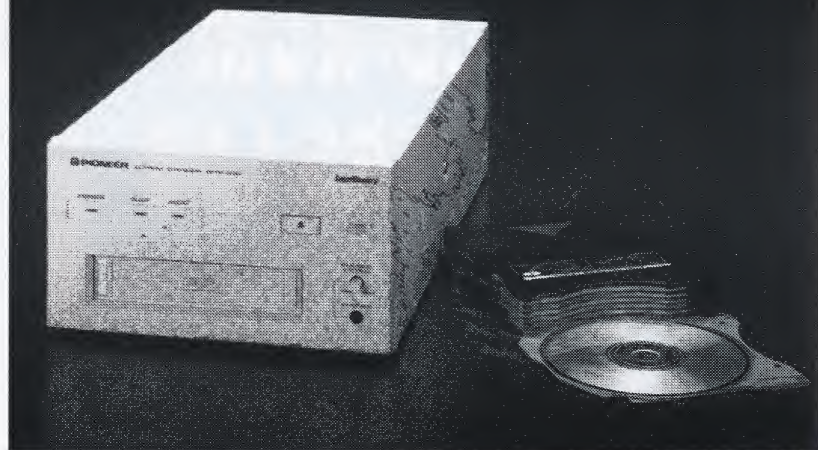
Suggested Retail \$395.00
NOW AVAILABLE FROM EDUCORP

\$299.00
PART NO. 1390



A PRODUCT FROM
SOFTWARE MART, INC.
AUSTIN, TEXAS

PIONEER 6 DISC CHANGER



The Pioneer CD-ROM Changer introduces a new approach to CD-ROM system implementation. This drive uses a removable magazine which can hold up to 6 CD discs. Of course the drive can only read one disc at a time, but the driver software mounts all 6 discs on the desktop to make switching between discs easy.

Access Time:	Max 800 milliseconds Average 600 milliseconds
Disc Change Time:	700 milliseconds (Max)
Audio Features:	Software RCA jacks (back) Turning volume control (front) Headphone jack (front)
Interface:	SCSI (2 SCSI ports)

Comes complete with software and cables (your choice of SCSI cable #981 Mac to SCSI or #982 SCSI).

#1352, \$1395

MICROSOFT OFFICE CD-ROM

Microsoft Word • Excel • Power - Point • Mail!

The
Microsoft
Office



#1337, \$559.95

A powerful CD-ROM that actually contains 4 applications along with online help. Includes a terrific user interface.

Plus: Over 350 Adobe screen fonts • Smart Art • AutoMac II • MacDaisyLink • Microsoft QuickBASIC & Microsoft File • GOfer and WordFinder • AutoSave • Office Sampler (Excel templates) • RealData Financial Calculator • Business Planning Software • Data Desk/GeoQuery • Fish! • The Phone Book Library • ClickArt • DocuComp • What's Best • Color clip art • ProArt Sampler • SmartScrap

For an additional \$3 you can have your package in 2 days (see order form on page 85)



**And you thought \$3
wouldn't go very far**

1-800-843-9497

EDUCORP

CD-ROM 4.0



"The largest CD-ROM Macintosh Public Domain software platter" *Macintosh News*

The Software

You'll find laser quality clip art for the desktop publisher, educational software for all ages, utilities, space and thinking games, and every kind of sound from Bach to the rat-tat-tat of a machine gun. There's animations, full-color graphics, 100s of desk accessories and fonts, and over 150 megabytes of HyperCard stacks. The latest version of HyperCard is shipped free with each CD-ROM.

The brilliant programmers of the Macintosh community have given us programs like CompuGraph, SoundMaster, DiskTop, Stuffit, and Stack Starter. And they're all here with the strength of EDUCORP's service and technical support behind them..

Updates

We offer regular updates of our CD-ROM at a very low price. EDUCORP always keeps you up to date with the latest public domain and shareware software.



Over 620 megabytes of the finest public domain and shareware software available!

Absolutely The Best Graphic Interface

● Quickly locate your file from over 11,000 separate items

● Preview fonts, pictures and sounds instantly!

● 2 pop-up menus

● 3 search features

● On-line help

Powerful & Intuitive...



The Interface gives you all the information you need about a file before you use it: the file's description, its type, creator, even its data fork's logical/physical start and end. It lets you preview fonts, pictures, and sounds! Just click to open a picture and copy a portion to the clipboard. Once you find a file you want, click to copy it to a desired volume. You can even read information files from the interface.



SAVE \$50!
Regularly \$199,
on special for
only \$149! #1300

NEW & IMPROVED! OVER 50 NEW PICTURES



Gazelle Technologies, Inc. is proud to present over 150 images from the internationally-acclaimed artist, Olivia.

Olivia De Berardinis is an artist with a wonderfully deep, vibrant feeling for the feminine form. There is a determined elegance to her approach. She celebrates the essential ego and the insatiable libido of mankind. This is her talent, indeed, her artistry.

Olivia was born in California in 1948 and was raised on the eastern seaboard. In 1966 she attended the School of Visual Arts in New York. She recently moved her studio to Los Angeles. Olivia's technical virtuosity includes works in pencil, gouache, pastel, acrylic, oils, and watercolors, utilizing brush and airbrush. Olivia's artwork appears in periodicals worldwide and she is a regular contributor to *Playboy Magazine*.

- Over 150 images from the world-famous artist Olivia De Berardinis
- A HyperCard interface for previewing her fine works in color (requires 2 megs of memory)
- A HyperCard interface to preview the collection in black and white
- Five file formats which can be placed into page layout program such as PageMaker™, or edited with graphic programs such as Photoshop™

- 24-bit and 8-bit color TIFF
- 8-bit color PICT
- Grayscale PICT
- Grayscale TIFF
- MacPaint

#1327 \$199 Now available! Exotica mouse pads
— #993 Zebra Lady II \$19.95 (shown above) — #994 Panther Lady \$19.95 These make great gifts!

SPACESHIP WARLOCK™

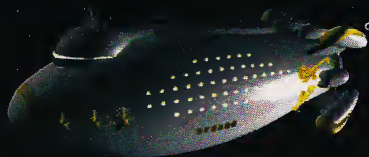


INTERACTIVE MOVIE CD-ROM

The time is long past when men conquered space and when the great Terran Empire ruled the galaxy—the time before the giant warships of the evil Kroll darkened suns and destroyed worlds. A pangalactic war was waged that lasted a thousand years—a war that mankind lost. In the end, the powerful Kroll Imperium had moved the planet Terra itself from its orbit and hidden it deep in guarded Krollian space. The leaders of humanity bowed before their



conquerors, but a fighting spirit lived on in a Terran progeny that had spread far and wide throughout the colonized galaxy. A fierce new breed of *space pirates* plagued the overlordship of the alien invaders, striking back at Krollian trade. Led by the legendary rebel commander known as Hammer, they defied the ban of the Kroll and searched uncharted space for Terra, the lost home world. Terra, the richest prize of all...



You are aboard the Spaceliner Belshazzar out of Stambul when the pirate ship WARLOCK attacks. The dark ship shrugs off the Belshazzar's heaviest weapons and the marauders pour through the hull. Captured and taken aboard the pirate vessel, you are about to embark on a journey beyond imagining, a journey across the galaxy in the ultimate adventure...

Conceived on a scale never before attempted, robustly detailed and dazzling in its sweep and depth, SPACESHIP WARLOCK™ is a blazing, swashbuckling, wonder-filled Science Fiction epic in the grand tradition! Action-packed, with surprises around every corner, SPACESHIP WARLOCK will astound you, thrill you, and rivet you to your seat! SPACESHIP WARLOCK is a branching interactive saga that you can experience again and again.



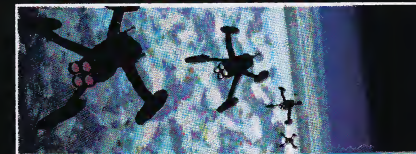
LEAD A PIRATE CREW



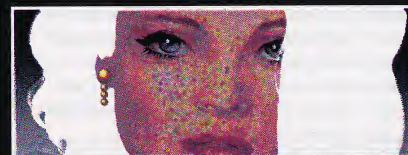
TRAVERSE UNCHARTED SPACE



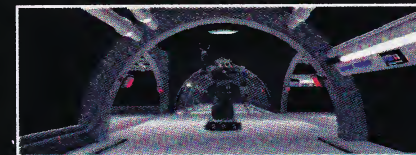
VISIT DISTANT WORLDS



LEAD A PLANETARY RAID



EXPLORE MYSTERIOUS REALMS



CHARM A STELLAR BEAUTY

Get this incredible new CD-ROM from REACTOR! Megabytes upon megabytes of breath-taking and amazing 3D graphics and interactive animations—all rendered in 256 colors and presented in a wide-screen letterbox format backed by an original music score! It's an interactive movie for your Mac!

AVAILABLE FROM EDUCORP
SPACESHIPWARLOCK CD-ROM

LIST PRICE \$95.00

EDUCORP PRICE

\$89.95

product #1583

Another fine CD-ROM product from

REACTOR

©1990 REACTOR, Inc.
Spaceship Warlock is a
trademark of REACTOR, Inc.



MOZART: The Magic Flute

The world's first (and only) triple CD-ROM: the most extensive HyperCard stack ever! Over 7000 cards cover the complete Mozart opera (200 minutes of CD-glorious sound). Plus...

- A **complete translation** of the German singing, viewed as the singers perform
- The **complete German libretto**, also viewed in time to the singing
- Spoken **Summaries** either in German or English (your on-disc choice), of the dialogue between songs
- Complete transcript of **all dialogue** between screens
- **Long-form analysis** of Mozart's music (over 400 screens' worth) with hot buttons which play specific parts of the opera. Push a button on a book page, and you get to hear music



WINNER! Krystie Award for The Most Innovative CD-ROM

"A history-making achievement... destined to cause a revolution in home entertainment."

COMPUTER SHOPPER

"Genuine multimedia works"

ELECTRONIC MUSICIAN

"No college course can match it for information or interactive entertainment"

OMNI VIDEO SCANS

"Rich wealth of material, highly interactive structure; attractive graphic design."

MACWORLD

"Wow!"

APPLE DIRECT

- Dozens of extra **audio side journeys**, from "now-I-can-hear-it" explanations of music terms like "7th chord"... to audio visits (narrated by Host Roger Englander) to the original 1791 Opera Playbill and the worst recorded performance of the Queen of the Night's aria
- Navigational aids to move you through an **Opera Map** (with its **super-indexing**, giving you immediate access to over 150 start points within the opera)
- The 300-item **click-on Index** to non-musical materials
- **Sound Glossary** (read and hear this dictionary)
- **Characters Index** (their history, their music, their symbolism)
- **Final Exam!** Test yourself on what you've absorbed about Mozart's favorite opera

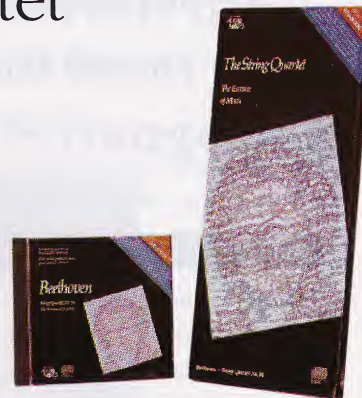
#1354 only \$59⁹⁵

BEETHOVEN: The String Quartet

WARNER
AUDIO
NOTES

The latest Audio Notes. Lets you see, hear and control the program. Among the features...

- Start **Exploring The Music** with a full-length introduction to The String Quartet
- Read along with continuous commentaries on **Structural and Harmonic Analysis** as the music plays
- The **Blueprint** displays a complete running graphic analysis of the entire work
- The **Quartet Map** provides instant access to any part of the music: click a button to hear it play
- More than **60 side journeys** and **250 examples of sound and music** enhance your musical experience with richly-illustrated biographical, historical and musical insights
- The **Timeline of music** extends from the medieval era to the present day, with pictures, text and musical examples to bring history to life
- A **Musical Workshop** demonstrates rhythm and meter and lets you create your own



- Hear Pythagoras discuss the laws of consonance and dissonance! Hear Pope John XXII banish the tritone!
- **About Melody** explores the subtle ingredients of tunes
- A click on one of the hundreds of **Index** entries whisks you immediately to the information you want
- The **Glossary** of musical terms and sounds helps you better understand the music
- **Final Exam**—use it to rate your knowledge of the Beethoven String Quartet

- **Mozart: The Magic Flute #1354 only \$59⁹⁵**
- **Beethoven: The String Quartet #1383 only \$59⁹⁵**

SPECIAL ONE-TIME OFFER!

- **BOTH Beethoven and Mozart only \$99⁹⁵!**

TO ORDER CALL: 1-800-843-9497

Today, the small world becomes even smaller.
Introducing InterOptica's
Interactive Travel Encyclopædia.

The world brought down to size.

Announcing InterOptica's MultiMedia World of Travel - everything you could possibly wish to know about where to go and what to do, on virtually all the world's travel destinations.

The Encyclopædia

The first volume, **The Orient**, (now available) covers the region's 17 countries and 45 major cities. From Singapore to China and Japan. From Mindanao to Vladivostok. From the Equatorial Far East to the icy waters of the North Pacific. Volumes Two to Eight will cover **The Caribbean, North America, Europe, South & Central America, Africa, Oceania and South Asia.**

The complete eight volume Encyclopædia offers many hundreds of maps and photographs, tens of thousands of words of text, stunning graphics, 3D animations, music and voice to present every aspect of life a traveller must know, from currency and passport information to culture and etiquette to hotels, restaurants, shopping, and entertainment.

The User

Travel agents, corporate travel departments, libraries, schools, travellers and would-be travellers will all find this an invaluable tool - a key to a whole new way of looking at the world.

InterOptica Publishing Limited

MultiMedia World of Travel

Volume 1 : The Orient #1584 \$299

If you didn't think there were enough CD-ROM software titles to warrant the purchase of a CD-ROM drive, this catalog will change your mind.

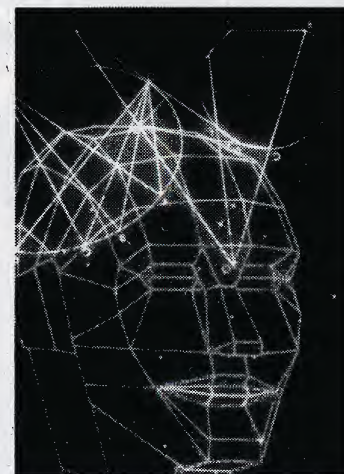


Photo taken from Comstock CD-ROM v. 1, see page 44.

EDUCORP stocks the largest selection of Macintosh CD-ROM products.



If you don't see it in this catalog, Chances are we just got it. Call 1-800-843-9497

We always give you more information about each product, to make ordering easy.

And we won't be undersold! We'll meet or beat any advertised price.

Another milestone product from
Quantum Leap Technologies...

Giga-ROM™

The world's largest collection of Mac software—
Over 1,000 megabytes
on a single CD-ROM disc. \$199

EDUCORP PART #1616. SPECIAL PRICE \$99.95

Other Quantum Leap CD-ROM Products Include:

MACADEMIC—All educational software. \$149

EDUCORP PART #1615. SPECIAL PRICE \$79.95

CD7—A 700 megabyte collection of Mac software. \$99

EDUCORP PART #1617. SPECIAL PRICE \$49.95

THE RIGHT STUFFED—The BBS-ROM Solution. \$99

EDUCORP PART #1618. SPECIAL PRICE \$49.95

MEGA-ROM—The original best selling collection. \$49

EDUCORP PART #1619. SPECIAL PRICE \$24.00

Macintosh CD-ROM users:

Request a free copy of the
MACINTOSH CD-ROM BRIEFS newsletter from:

Quantum Leap Technologies, Inc.

314 Romano Avenue

Coral Gables, FL 33134-7246

Phone: (305) 446-2477 • Fax: (305) 447-0745

800-762-2877

Graphics on this page were created from ArtBeats. Full Page Images CD-ROM

sound fx CD

Sound/FX CD is
expertly recorded
and mixed. The
rich, clean sound
makes the sound
tracks really
stand out. The
tremendous
diversity in
styles and moods
is exactly what
you need for the
variety of
programming
you do. With
Sound/FX CD
you get the same
sound and feel as
original music!

#1582, \$199

Over 225 high-quality digitized sounds!

Introducing the new Sound/FX CD! These sounds, digitized in 8-bit monophonic and full 16-bit stereo, put the power of a recording studio at your fingertips. In fact, these professionally digitized sounds were originally created at the OMNI™ digital multi-track recording studio. Now you can be the composer/producer and have 600 Megs of sound effects only a mouse click away.

From birds singing to telephones ringing....

Included on this CD are sounds divided into 13 separate categories ranging from On the Farm to At the Office. Within each of these various categories you will find dozens of sound segments, offering you a wide variety to choose from. From a police siren to an old man laughing, from birds singing to a telephone ring, the Sound/FX CD is designed to give you the tools you need to effectively communicate with your audience. Also included is a collection of one-minute background recordings designed to communicate environments such as the office, home, or airport.

Clean, crisp sound fidelity

The original sounds were digitally recorded, mixed, or mastered and then placed on a CD. From here they were transferred by direct connection to the Macintosh. What this means to you is the clean, crisp sound fidelity distinctive of a professional recording.

System requirements:

The 8-bit monophonic sounds can be used with a variety of programs such as, HyperCard®, SoundMaster, SoundEdit, and SoundCap.

8-bit mono: Macintosh family, minimum 1 Meg RAM (2 Meg recommended), hard drive, CD-ROM drive. Recommended: stereo amplifier or powered speakers.

16-bit stereo: Macintosh II family, minimum 1 Meg RAM (2 Meg recommended), hard drive (28 milliseconds or faster), CD-ROM drive, Audiomedia NuBus Card, stereo amplifier and speakers.

Not to be used for broadcast TV or radio.

#1582, \$199

Desktop Music Creativity Kit



Passport provides all of its multimedia music tools in one package with the Desktop Music Creativity Kit CD-ROM. This collection of music software tools and data provide you with the means of producing and playing back music on your Macintosh using MIDI. Use this complete system to produce music for multimedia presentations, music education and home entertainment.

#1372, \$229

INCLUDES:

TRAX

A DESKTOP MIDI RECORDING STUDIO

HYPERMUSIC

A HYPERCARD "JUKEBOX" FOR PLAYING BACK SONGS

SOUND EXCITER

AN 8 VOICE SOFTWARE SYNTHESIZER AND SAMPLE PLAYER INCLUDING SOUNDS

MUSIC DATA MIDI SEQUENCES

A SAMPLING OF SONGS

Apple's MIDI MANAGER™

Professional Music Production Kit



Also available on CD-ROM is the Professional Music Production Kit. It provides our most advanced music production tools for MIDI sequencing, digital audio editing, audio for video synchronization, a HyperCard MIDI player and music publishing software. Professional musicians, composers, sound designers and music educators now have all the award winning music software tools they need on a single CD-ROM.

#1373, \$1495

INCLUDES:

MASTER TRACKS PRO 4

PROFESSIONAL MIDI SEQUENCER

ENCORE

MUSIC COMPOSING AND PUBLISHING SOFTWARE

ALCHEMY

PROFESSIONAL MULTIMEDIA AUDIO EDITING SOFTWARE

CLICKTRACKS

AUDIO FOR VIDEO SYNCHRONIZATION SOFTWARE

HYPERMUSIC MIDI PLAYER

HYPERCARD MIDI JUKEBOX

PASSPORT.



This is all your child needs to learn to read.



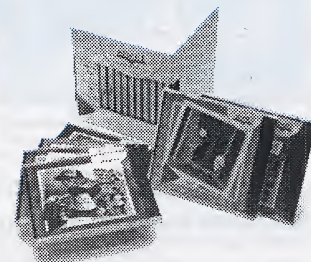
Using Discis Books™



A New Interactive Learning Medium For Education

Discis Books are a unique way of providing interactive learning and improved understanding...

Discis Books can be read using any Macintosh computer and a CD-ROM drive. Graphics are in color when using a color monitor. See pages 68-69.



You've Never Seen a World Quite Like this One...

The innovators in entertainment technology have done it again.

With *the Manhole*™, 1988's award-winning fantasy exploration Activision became the first U.S. publisher of CD-ROM computer entertainment.

And now we've expanded *Cosmic Osmo*, named Best Computer Game of 1989 by *Newsweek*, to the enormous scale of CD-ROM.

Cosmic Osmo on CD-ROM is over 100 megabytes of point-and-click whimsy and wonder. With seven worlds to explore... thousands of endearing graphics and funny, surprising animations... plus stunning original music and sound effects, all in digital audio.

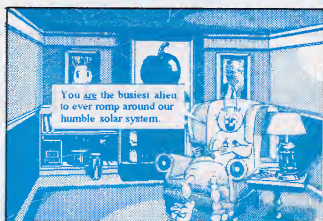
At Activision we're not just waiting for the future of computer entertainment—we're creating it.



ACTIVISION



Pilot a spaceship through the Osmolean cosmos, full of surprising sights and sounds.



You've never met anyone quite like Osmo, or any of the other enchanting characters that inhabit his world...



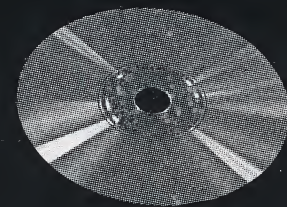
***Cosmic Osmo* on CD-ROM, for Macintosh.®**

See your local retailer or call 1-800-227-6900 to order.

©1990 Activision, P.O. Box 3048, Menlo Park, CA 94025. Distributed exclusively by MEdiAGEniC. Software ©1989, 1990, Cyan. Macintosh is a reg. trademark of Apple Computers, Inc.

28 EDUCORP 1-800-843-9497 Cosmic Osmo #1339, \$59.95

We fit the Whole Earth on a CD-ROM.



Just like the printed Whole Earth Catalog, the electronic version contains more than 3500 entries on a vast array of subjects. Each entry includes a lively review, selected excerpts, and access information (where to get it).

First published in 1968, the Whole Earth Catalog was developed to be a source book for modern times. In its pages, it has recom-

mended an astoundingly diverse assortment of books, magazines, and mail order catalogs that offer "the best available across the widest spectrum of usefulness."

Now, the Electronic Whole Earth Catalog adds an entirely new dimension. For one thing, it's published on CD-ROM. And it runs under HyperCard®. So it offers features that are just not possible in a printed-and-bound catalog.

A catalog you can listen to.

For example, it includes sound. Instead of just reading about a record or tape, you can actually listen to selections from more than 700 recordings! Everything from blues and jazz to New Age music; from books-on-tape to birdcalls.

It also includes full-screen digitized images and over 3,000 graphics in all. You can spend hour after hour browsing through one fascinating entry after another.

It's a browser's paradise

Thanks to HyperCard, you can move quickly and easily from subject to subject. It's



opens up a whole new world of knowledge for you.

For more information about Broderbund Software and our products, call (800) 521-6263.

**THE ELECTRONIC
Whole Earth
Catalog
from Broderbund®**

© Copyright 1988, 1989 Broderbund Software, Inc., 17 Paul Drive, San Rafael, CA 94903-2101. All Rights Reserved.

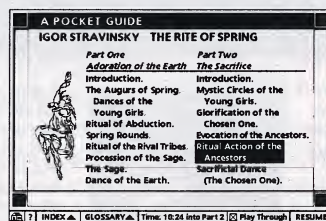
Whole Earth available from EDUCORP #1325, \$129.95 29

FOUR CD-ROM INNOVATIONS

New Release!!

Igor Stravinsky The Rite of Spring

Controversial at its premier in 1913 and striking in its impact even now, *The Rite of Spring* ballet continues to have an enduring influence on 20th century music and art. In this follow-up to *Beethoven*, music expert Robert Winter analyzes Stravinsky's arresting ballet score as performed by Charles Dutoit conducting the Orchestre symphonique de Montréal. Special new features include spoken audio commentary by Winter, and special recordings of instrumental sounds. The six-part HyperCard stack includes:

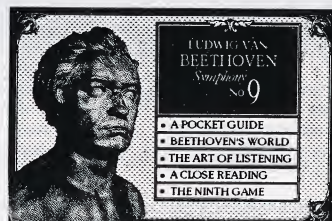


Pocket Guide—A one-page map to the ballet that lets you click-to-hear any major music passage. **Stravinsky's World**—An engrossing discussion of Stravinsky's life and times. **Dancing the Rite**—An exploration of actual past performances of the ballet. **Rite Listening**—An informative introduction to music using examples from *The Rite*. **Close Reading**—Continuous real-time commentary across the entire work. **The Rite Game**—An ingenious question-and-answer game that tests your comprehension of Stravinsky and *The Rite of Spring*.

#1576, \$79.95

Ludwig Van Beethoven Symphony No. 9

In this critically-acclaimed multimedia program—"All Pros, No Cons," April *MacWorld Magazine*—Robert Winter, a UCLA professor and renowned authority on classical music, examines why the Ninth Symphony still endures as one of the world's most recognized and beloved classical works. *Beethoven* features London's famed CD recording of Hans-Schmidt-Isserstedt conducting the Vienna Philharmonic Orchestra, with an accompanying five-part HyperCard stack that includes:



Pocket Guide—A one-page map to the symphony that lets you click-to-hear any major passage such as the *Joy Theme*. **Beethoven's World**—A 124-page examination of Beethoven's life and times tracing the historical environment that motivated the creation of *The Ninth*. **The Art of Listening**—A music tutorial for novice to sophisticated music lovers using real examples from the 9th. **Close Reading**—68-minutes of real-time commentary by Winters. **The Ninth Game**—An ingenious Q&A game that tests your comprehension of Beethoven, the 9th, and music concepts.

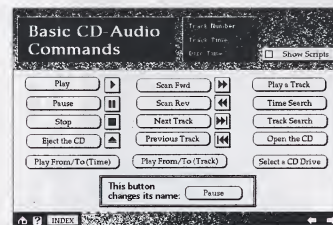
#1347, \$79.95

FROM THE VOYAGER COMPANY

New Release!!

Voyager CD AudioStack

Used in the creation of *Beethoven* and *Stravinsky*, the *Voyager CD AudioStack* is a HyperCard toolkit that lets you play and precisely control audio CDs so that you can create your own multimedia work. Select any CD from your local record store featuring your favorite artist, music, foreign language, or dramatic reading. Then use the toolkit along with HyperCard® or SuperCard® to create buttons that automatically recall your favorite song, music or audio sequence. Features include:



25 ready-made HyperCard buttons to cut-and-paste into your own stack that control familiar audio functions such as *Play*, *Next Track*, and *Pause*. Extensive list of ideas and suggestions with running examples, buttons and scripts that provide tips on how to use the toolkit. **Audio Eventmaker** for creating buttons to precisely locate an event up to 1/75th of a second, or organize and play back events in any sequence. An on-line manual and automatic installation of drivers to support all Macintosh-compatible CD-ROM drives.

#1348, \$79.95

Exotic Japan

Relax and listen to the exotic sounds of Japan in this award-winning multimedia exploration of the country, its language, people and culture. For those who appreciate or want to understand this Pacific Rim culture—students, businessmen, travelers, and enthusiasts—*Exotic Japan* provides refreshing instruction in geography, greetings, table manners, modern society, home living, business practices, Japanese written and spoken language, and even useful tips for travelers.



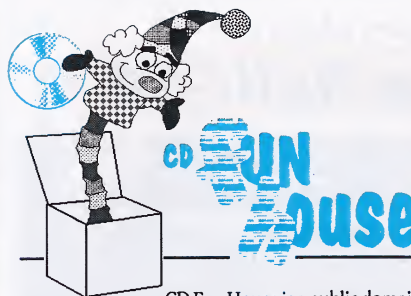
Exotic Japan features over 1600 specially-recorded sounds of traditional Japanese music and native speech spoken in both male and female voices, with illustrations from the beautiful woodblock prints of renowned Japanese artist Hiroshige's *Fifty-Three Stations of Tokaido series*. Designed as a learning tool, *Exotic Japan* offers three different modes of navigation (Lesson, Quiz or Game), and includes over 150 graphically illustrated fact-filled quizzes.

#1356, \$79.95



The work of Olivia De Berardinis

Exotica-ROM 2.0 - see page 17



CD Fun House is a public domain collection of more than 300 of the best shareware/freeware games available. **Categories include:** Adventure Land, The Games Parlor, The Arcade, Star Fleet Headquarters, The School House, The Casino. **#1380, \$39.95**

THE OFFICIAL SPORTING NEWS BASEBALL GUIDE & REGISTER

A review of Major League Baseball from '84 to '90. Historical information dating back to the early 1900's can also be found. **Contents include:** Most Valuable Players and Record Tables, American and National League Championship and World Series Reviews, All-Star Game Results and Teams, Total Season and Lifetime Records of Active Players, The Hall of Fame, Directory of Leagues & Clubs, Necrology/Obituaries, + over 900 award winning photographs! Accessed using TextWare™ **#1375, \$169.95**

GEM-PUBLIC DOMAIN

GEM (Generous Efforts of Many) contains over 620MB (17,500) files of the newest Public Domain and Shareware software. **Contains:** 106 mb of art and graphics, over 20 mb of business work tools, 67 mb of sounds, 15 mb of INITs and CDEVs, 27 mb of utilities, and much more. HyperCard Stacks are properly interfiled with appropriate sections and not lost in their own section. **#1382, \$74**

Note: A driver which can handle the multiple partitions is required. The Tranor Systems Driver 2.6 and Optical Media International Driver 1.2 support multiple partitions. If you do not have one of the above drivers use the coupon enclosed with each GEM disc to purchase the required driver.

NAUTILUS

The Unique Optical Disc Information Experience

The first multimedia subscription service distributed on CD-ROM. As its name implies, NAUTILUS is an information shell that provides the framework for subscribers to access and contribute information, games, music, and commentary. Published every 28 days, NAUTILUS will include games, software demonstrations and reviews, full color and black & white multimedia applications, graphics & photography resources, audio tracks & music files, directories, databases, educational products and a cumulative index. Introductory disc **#1378, \$24.95**

VIRTUAL VALERIE™

Get the controversial disk that everyone's talking about! This CD-ROM features 640 X 480 full-color 8-bit graphics, interactive animation, real sounds, and an original music score! It's the wildest!



©1990 REACTOR

ADULTS ONLY
#1381, \$79.95
Suggested retail: \$95

The Best From Multi-Ad



*Page layout software
specifically designed for
creating ads.*

Multi-Ad Creator™

Multi-Ad Creator's unique time-saving ad makeup capabilities include free rotation of graphics and text, copyfitting, advanced object drawing, manipulation and more!

Suggested Retail: \$995

#1394, \$749

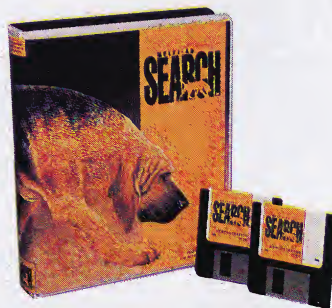
*Let Multi-Ad Search™ save
time locating
those elusive
files.*

SEARCH

Multi-Ad Search is the newest image cataloging and retrieval system designed especially for the professional production environment. It offers multi-user capabilities and will catalog, manage and manipulate Macintosh-based graphics.

Suggested Retail: \$199

#1395, \$179



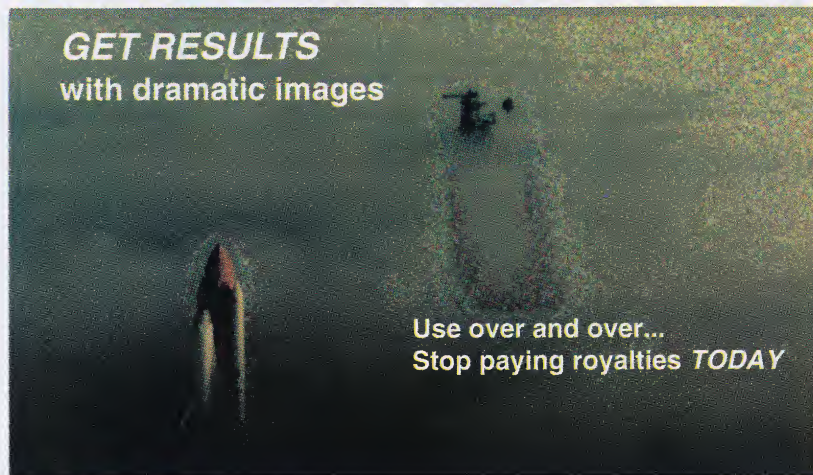
For use on Apple® Macintosh® Plus, SE and II or better with a minimum of 1MB of memory.



MULTI-AD SERVICES, INC.™

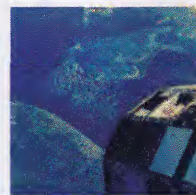
1720 W. Detweiller Dr., Peoria, IL 61615-1695

The Right Images™ CD-ROM Volume One of The Photoclip Collection™ by TSUNAMI Press



GET RESULTS
with dramatic images

Use over and over...
Stop paying royalties **TODAY**



**People naturally react to these images of
Stars, Planets, Nebulae, Shuttles and Astros**

"The best and most comprehensive commercial collection..."

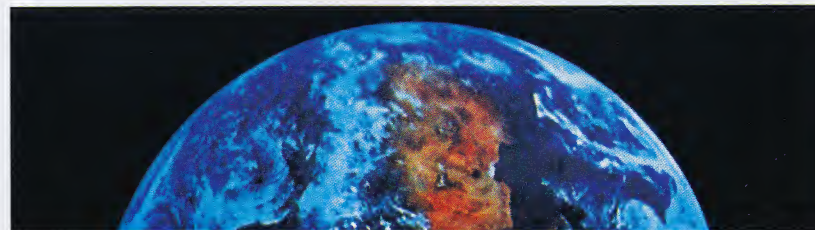
Robert C. Ekhardt *Publish*

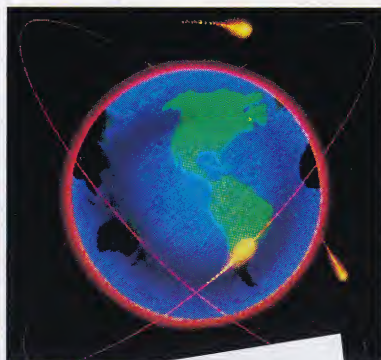
Free Adobe PhotoShop™ Tryout Program



Not Just For In-House Use!

Second Edition! • 160+ images • full browser
printed catalog • PICT2 format • 24-bit & 8-bit
color, 8-bit greyscale • for Apple Macintosh®





THE INTERNATIONAL GRAPHICS LIBRARY

Elevate your designs to a new level. Over 200 color and grayscale images you can use in your page layouts, presentations, and multimedia productions.
from Gazelle Technologies, Inc.



THE INTERNATIONAL GRAPHICS LIBRARY

The International Graphics Library contains professional-quality business images & backgrounds created by Emmy Award-winning designers in the broadcast TV industry.

- ▶ Over 200 business-oriented images
- ▶ Flags and currencies of the world
- ▶ Globes, maps of countries and states of the United States
- ▶ Patriotic and political themes (including flags and symbols of the U.S.)
- ▶ Images are in high-resolution 24-bit color TIFFs, grayscale TIFFs, and PICTs
- ▶ Complete and ready to use!

Put maximum visual impact in all your designs. IGL brings you images with a look that could only have been achieved by production artists using special effects film techniques.

Make the right move toward building your next multimedia solution. Find out why IGL is a wonderful desktop graphics tool that will give you a great look at an affordable price!

Whether used for desktop publishing applications or enhanced for multimedia uses, IGL will virtually pay for itself the first time you use it. *See for yourself!*

Specifications

- High resolution images available in four Macintosh formats:

24-bit color PICT	24-bit color TIFF
8-bit color TIFF	8-bit color PICT
Grayscale TIFF	
- These images can be used in desktop publishing, multimedia applications, and presentations.

- A full-color catalog makes it easy for you to locate the right image for your layout.
- These images can be placed into page layout programs such as PageMaker.
- They can be edited by graphics programs such as Photoshop™.
- A try-out version of Adobe's Photoshop program is included. Optional manual is available.
- These images are licensed for any use except broadcast TV.
- Images are not to be reproduced for resale.

Suggested system requirements for using the IGL at the highest level

Macintosh II/color Mac	At least 2 megs RAM
CD-ROM disc drive	32-bit QuickDraw
24-bit color video card	Color monitor

Minimum system requirements for using the 8-bit color images

Macintosh II/color Mac	At least 1 meg. RAM
CD-ROM disc drive	8-bit color video card
Color monitor	

Minimum system requirements for using the grayscale images

Macintosh SE or higher	CD-ROM disc drive
Grayscale video card	Grayscale monitor

#1581, \$299

THE NEW NEC DESKTOP PUBLISHING SOFTWARE FAMILY



"Boy, are my
feet killing me."

"Oh no! I'm late for my meeting
with the illustrator."

"I've got to get
to the type shop."

"If they don't have
the photo I need here
I'm history."

"What do you mean
the printer doesn't deliver."

Don't just stand there.
**EDUCORP stocks the new NEC Desktop
Publishing Software Family.**

A CHOICE YOU'VE NEVER HAD BEFORE

Tools that let you use your head, instead of your feet. In the past, you often had to exercise your feet more than your head to produce great documents with desktop publishing. Now you've got a choice you've never had before. With NEC's new family of desktop publishing software, you can produce top-notch output more efficiently and economically - without having to leave your desk. Put thousands of stock photos, hand-drawn images and hundreds of typefaces at your fingertips. Now that you have a choice, use your head by asking your authorized NEC dealer for details (or call **EDUCORP at 1-800- 843-9497**). And give your feet a rest once and for all with NEC CD-ROM desktop publishing software.

NEC

Clip Art 3-D

ADD COLOR TO YOUR DESKTOP PUBLISHING

*Choose from over 2,500 full-color,
three-dimensional graphics.*

More than 50 subject categories offer you a wide range of image options for presentations, layouts, newsletters/publications, comps, and other desktop publishing uses. Plus, Clip Art 3-D's easy-to-use editing tools let you manipulate each image to

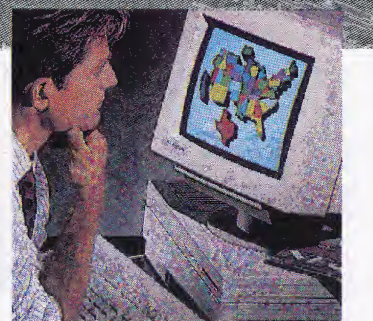
suit your particular needs. Change the color of an image from a palette of over 16 million choices. Or, change its position, size, perspective and lighting. You can even combine images to

develop your own composite graphic — offering you an endless variety of art possibilities.

Clip Art 3-D gives you an extensive selection of images to suit a variety of graphics needs.

Here are some of the subject categories you'll get, to name just a few: ☐ Business ☐ Nature ☐ Geography ☐ Food ☐ 3-D Fonts ☐ Vehicles ☐ Medicine ☐ Sporting

Each image can be stored in multiple file formats, including TIFF, EPS, and PICT for easy downloading to your desktop publishing program. Clip Art 3-D is fully compatible with programs such as PageMaker, Quark XPress, and Ready, Set, Go! So choose Clip Art 3-D and add a new dimension to your desktop publishing - full color.



Benefits

- ☐ Over 2,500 full-color 3-dimensional images.
- ☐ Clip Art 3-D features editing tools that let you easily manipulate each image - change color, position, size and shape, perspective and lighting.
- ☐ Combine images to suit your needs, or take advantage of 500 composite images already provided.
- ☐ Comprehensive catalog for reference and selection.
- ☐ Stored in multiple formats, including TIFF, EPS, and PICT

System Requirements

Mac Plus - SE - II, 1 MB of RAM, hard disk drive, any desktop publishing application such as Aldus PageMaker, any CD-ROM reader supporting the High Sierra or Apple HFS file formats.

#1572, \$269.95



NEC

Type Gallery PS

DIRECT ACCESS TO ADOBE TYPE

Access up to 520 Adobe PostScript language typefaces - from Aachen Bold, to Helvetica, to Zapf Chancery.

Type Gallery PS gives you extensive type resources and flexibility for all of your desktop publishing and design needs.

When you purchase the package you receive access to three typeface families, up to a maximum of 15 individual typefaces, by calling NEC to register as a user. Whenever you want to purchase additional typefaces, just call NEC toll-free for an unlocking code to access the typeface family of your choice, which is already on your disc.

Each typeface is licensed by Adobe Systems Incorporated from famous foundries such as ITC, Linotype AG, and Bigelow & Holmes.

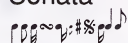
The package comes complete with screen and printer fonts, and kerning information plus a comprehensive 100-page typeface catalog for easy reference.

Here are a few of the typefaces offered:

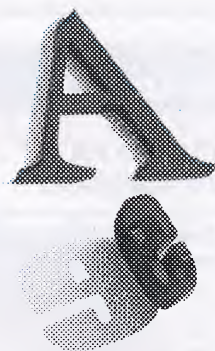
Antique Olive 2®
Bold Condensed
Compact
Nord
Nord Italic

Serifa®
 Light
 Light Italic
 Italic
 Bold
 Black

Arnold Böcklin

Sonata®


NEC



Benefits

- Access three typeface families of your choice, up to a maximum of 15 individual typefaces.
- Up to 520 Adobe PostScript language typefaces accessed by calling for unlocking software code, at half the normal Adobe price.
- Top-quality typefaces supplied by Adobe Systems Incorporated, the leader in PC Type Software.
- Added savings discounts as your typeface library grows.
- **Suitcase II** font management utility from Fifth Generation Systems, Inc. can be unlocked from disc at a substantial discount.
- Efficient and economical typeface availability for your desktop publishing and design needs.

System Requirements

Mac 512E - Plus - SE - or II, Hard disk, 512K of RAM, any Mac software application including word processing and desktop publishing packages, any PostScript laser printer or typesetter including the NEC Silentwriter LC 890 and LC 890XL, any CD-ROM reader supporting the High Sierra or Apple HFS file formats.

#1573, \$269.95

Photo Gallery

YOUR PROFESSIONAL STOCK PHOTO HOUSE



Benefits

- Access to 1,500 high-quality, digitized black & white stock photos in 20 categories for internal use in design layouts, presentations or comps.
- TIFF file format with grayscale information for simple placement and manipulation.
- Actual color transparency or similars can be obtained the next business day from UNIPHOTO.

System Requirements

Mac Plus - SE - or II, any desktop publishing applications such as Aldus PageMaker, any CD-ROM reader supporting the High Sierra or Apple HFS file formats.

Choose from over 1,500 high-quality, digitized black-and-white photos.

Featuring every subject from people and pets to sailboats and sunsets, you've got the extensive selection you need for all your desktop publishing needs. Each photo is supplied by UNIPHOTO Picture Agency, a world leader in the stock photography industry.

Each photo is indexed on the disc by subject into 20 different categories for easy selection. You can also take advantage of the comprehensive catalog for convenient reference. After you select your photo, placement is made simple since each is stored in TIFF format.

Photo Gallery features full compatibility desktop publishing programs such as Aldus PageMaker, Ready, Set, Go!, and Quark XPress.

Photo Categories

- | | | |
|---------------|---------------------|-------------|
| □ Abstract | □ Agriculture | □ Animals |
| □ Buildings | □ Celebrations | □ Comm. |
| □ Computers | □ Constructions | □ Corporate |
| □ Energy | □ Finance | □ Industry |
| □ Life-styles | □ Major Occupations | |
| □ Medicine | □ People | □ Scenics |
| □ Sports | □ Trans. | □ U.S.A. |

#1579, \$249.95

NEC



Photos may be used for non-commercial and non-promotional purposes only.

Image Gallery

LET'S YOU PROVIDE THE ILLUSTRATION

Choose from up to 2,800 professionally hand drawn line art images.

When you purchase the package you receive access to your choice of any six of 20 image categories on the disc - approximately 600 images. Remaining categories can be purchased when needed by calling NEC for an unlocking code to access the categories you want.



With categories ranging from Art Deco and Business Graphics to Fashion and Travel, it's easy to find the art you need for your design

layouts, comps and just use the handy organized by subject. Or, comprehensive image log for easy reference and selection.

Each image is from Metro ImageBase, a leading provider of commercial art for over 75 years. Stored in either TIFF or EPS file formats, two of the most widely used and accepted file formats.

Image Gallery is fully compatible with desktop publishing applications such as PageMaker, Ready, Set, Go!, and Quark XPress.

So take a close look at Image Gallery - and see how it feels to provide the illustration.

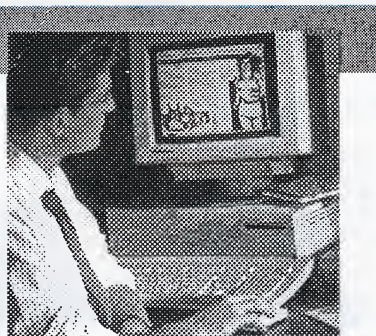


Image Categories

- | | | |
|---|--|---|
| <input type="checkbox"/> Alphabets | <input type="checkbox"/> Art Deco | <input type="checkbox"/> Borders & Boxes |
| <input type="checkbox"/> Computers & Technology | <input type="checkbox"/> Business | <input type="checkbox"/> Cartoons |
| <input type="checkbox"/> 4 Seasons | <input type="checkbox"/> Fashion | <input type="checkbox"/> Exercise & Fitness |
| <input type="checkbox"/> NwsltrMkr | <input type="checkbox"/> General Store | <input type="checkbox"/> Food |
| <input type="checkbox"/> Religion | <input type="checkbox"/> 9 to 5 | <input type="checkbox"/> Headings |
| <input type="checkbox"/> Travel | <input type="checkbox"/> ReportMaker | <input type="checkbox"/> People |
| | <input type="checkbox"/> Tm Sports | <input type="checkbox"/> Weekend Sports |

Accessibility

- ☐ NEC will provide you with a special code to "unlock" six image categories of your choice for instant use - approximately 600 images

System Requirements

Mac Plus - SE - or II, desktop publishing applications such as Aldus PageMaker, any CD-ROM reader supporting the High Sierra or Apple HFS file formats.



#1578, \$269.95, for the premium version, #1577, \$629

NEC

Agenda For The '90s



Animals



Fantasy



Borders



Business Cartoons



Glamour



Fashion



Clip-Art With An Attitude.

Clip-art doesn't have to be boring. At **FM Waves**, We've created the most exciting, original, hilarious and evocative images available for the Macintosh™. Your publication needs to stand out from the rest. FM Waves is here to help you succeed.

Our new CD ROM contains all seven volumes. Volumes I-VI have 100 images, EPS Borders has 60. All images are incredibly high-resolution 400dpi TIFF files. Borders are EPS. A TIFF to PICT conversion utility is included.



FM Waves CD ROM

Suggested Retail Price \$544
Available through EDUCORP
for only \$279. Part #1586

- **Volume I - Agenda For the '90s (400 dpi TIFF)**
A sometimes funny, sometimes serious look at the social and political realities of the 1990s. Also be aware of our subscription service which offers new images each month!
- **Volume II - Borders (EPS)**
Spectacular borders in a wide range of styles.
- **Volume III - Glamour (400 dpi TIFF)**
Romance, luxury, travel...the good life!
- **Volume IV - Fashion (400 dpi TIFF)**
Highly fashionable men, women and children.
- **Volume V - Fantasy (400 dpi TIFF)**
Over 90 fantastic images. See "warriors" above.
- **Volume VI - Animals (400 dpi TIFF)**
19th century engravings digitized for you.
- **Volume VII - Business Cartoons (400 dpi TIFF)**
Whatever your message, say it with humor!

NEW: Color Stock Photography



COMSTOCK Desktop Photography: CD-ROM™ Vol. III

- 441 Photographs in COLOR and grayscale
- Scan resolution ideal for layout and comps
- Market-tested general subject matter

...Sports
...Families
...Scenics
...Travel
...Weather
...Babies
...Teens
...Women
...Business
...Environment
...Aerials
...Transportation
...Weather
...Sunsets

And more!



*Leading the way in
professional desktop
photography*

Digitized professional photographs for quick, easy graphic design and page layout on the MAC. 441 color TIFF files scanned at ideal comp resolution. Rights include non-commercial digital presentation, in-house publications, and A/V usage.

Your best resource for company newsletters, slide shows, flyers, posters, training manuals, digital presentations. Product includes full color stock photography catalog. **Vol. III #1357 \$149.95**

NEW LOW PRICES FROM EDUCORP TO ORDER CALL 1-800-843-9497

Vol. I (449 Black-and-white TIFF files; 256 grayscale shades; general topics; Complete color stock photo catalog) **#1324 \$149.95**

Vol. II (150 Black-and-white TIFF files; Just Business shots. All 100 photos on this CD-ROM are from Vol. I; for MAC) **#1329 \$99.95**

COMSTOCK, INC. 30 Irving Place, New York, NY 10003 Telephone: (212) 353-8600
Product includes copyright license for non-commercial in-house, comp and digital presentation usage only. It is the responsibility of the user to obtain additional licenses before using images for other purposes. This message applies to all versions of COMSTOCK DESKTOP PHOTOGRAPHY.

Encapsulated
PostScript®

Full Page Images

CD-ROM 1.0

*Designing an ad, flyer or brochure?
ARTBEATS has the background for it.*

Contains: *Dimensions 1 & 2, Natural Images 1 & 2, Potpourri 1 (EPS format), Business Card Templates (PageMaker™ format), and Examples (FreeHand™ format) List: \$509.75*

#1621 Full Page Images CD-ROM \$379

MadUser
HIGHEST RATING

ARTBEATS

Mouse logo reprinted from MacUser November 1990, Copyright © 1990 Ziff Communications Co.

SPORTS Rom

An Incredible Collection of Sports Images

SportsROM brings you an incredible collection of sports images as clip art. All files are in the industry standard TIFF file format. You can place them into most page layout program.

These clips were designed to produce excellent, well-defined lines and tonal definition using 300 dpi printers or linotronic output. Schools and other institutions that host sporting events are seconds away from professional-looking flyers and presentations.

Complete with pictorial catalog. #1359, \$69.95

The Collection Includes:

Football	Gymnastics
Baseball	Tennis
Basketball	Track & Field
Soccer	Volleyball
Archery	Rugby
Badminton	Ping-pong
Golf	Team Handball
	and more!



DESKTOP PUBLISHING CD

Introducing the new Desktop Publishing CD. A collection of DTP programs, tools, and artwork designed for the computer novice and professional graphic designer. Included is a wide selection of over 150 laser fonts, 12 separate DTP-related programs, and a variety of utilities which will all greatly enhance your publishing capabilities.

Also loaded on the disk are templates and samples created by professional designers and artists, along with samples of many of the high end DTP programs. But probably the most important part of the DTP CD is the vast collection of artwork. EPS line art, scanned TIFF files (both color & b/w), and bit-mapped clip art give you the choice of all levels of output quality. From airplanes to world stamps, from office equipment to transportation, the new DTP CD comprises over 1300 items of artwork, all available at a keystroke.

Also included with this disk is a demo version of Adobe's Photoshop graphics program. A 50-page condensed version of the manual will be available. Minimum system requirements: 1 meg RAM and a CD-ROM drive. All this at EDUCORP's special introductory price of only \$79.95! #1389



Michael L. Kleper
**Desktop
Publishing &
Typesetting**
Second Edition

New!

THE standard reference,
now on CD-ROM!

Suggested retail \$99.95 - EDUCORP #1377 \$79.95

Footage 91

North American
Film and Video Sources

Prelinger Associates, Inc.

Suggested retail \$199.95 - EDUCORP #1376 \$179.95

New!

What exists on film or tape? Who owns it? Where is it? How can I see or license it? Your guide to more than 1600 film and video collections with thousands of titles on every conceivable subject!

From an overview of the US
down to street corner level!
Serious vector cartography
at an affordable price

electronic
**Map
Cabinet™**

Suggested retail \$199.95 - EDUCORP #1309 \$179.95

Macintosh® CD-ROM's from

**highlighted
data®**

Available through Educorp or direct from Highlighted Data. For further information call us at 703 516-9211 (fax: 703 516-9216)

ProArt

PROART VOLUME 1, 2, & 3



Make your layouts
SPEAK UP with
professional
PostScript art!

With ProArt volume 1 and 2 you can spice up anything from your newsletter to your next ad campaign. Now you can make your desktop publications leap off the page! Your page layout or illustration program accesses ProArt files directly and easily. To modify, all you need is an illustrator program to alter an image.

ProArt v. 1: Contains 300 different images included in the Business, Holiday, or Sports collections. Just click and you'll have a professional illustration of a business executive, an exploding firecracker, or a golfer lining up for a putt.

ProArt v. 2: Another 300 images to choose from! This time the collections include Food, People, and Borders & Headings. Images for all occasions!

ProArt v. 3: Another 300 images. This time the collections include Christmas, Generic Products and Religious images.

#1308 ProArt volume 1 \$299.00

#1335 ProArt volume 2 299.00

#1384 ProArt volume 3 299.00

THE INHOUSE COMPLETE

Each month of the year has illustrations tailored specifically for the events and holidays of that month. Also includes extensive clip art illustrations in the following areas:

- Politics
- Symbols
- Food
- Nostalgia
- Fashion
- Animals
- Carnival
- Vacation
- Sports
- Lawn & Garden
- Performing Arts
- Graphic Column Headings



#1328, \$699

- Logos
- Western Cars
- States
- Home
- Business

KWIKEE IN-HOUSE PAL

A small collection of images from Multi-Ad Services. List Price \$149.95 #1307 only \$99 —while supplies last!

from Multi-Ad Services



Iris Blossoms' from Wayzata's Down To Earth CD-ROM

DOWN TO EARTH

Close-ups of our natural environment — Over 600 high resolution color and monochrome PICT images ready for use in desktop presentations, desktop publishing and education. This disc represents 5 years of work by Josepha Haveman, an environmentally-conscious artist, photographer, and professor of fine arts. This CD includes full-color video digitized images, color drawings and black-and-white pictures that range from beautiful line drawings to grayscale scanned photographs. Many elegant bit-mapped pictures are also included. **Categories include:** environmental impact, foliage, food, landscapes, marine environment, sky, clouds and more! #1547, \$139.95

SEALS OF THE FEDERAL GOVERNMENT

Contains 588 identifying images of the U.S. Federal Government at 300 dpi in TIFF format. All seals represent art on file at the U.S. Government Printing Office. #1343, \$59.95

PUBLIQUE ARTE

Aircraft, maps, military, symbols, tools, vehicles and 16 other categories give you over 200 eps clip art images. #1548, \$129.95

CLIP ART MASTERPIECES

Over 1300 images in TIFF and PICT format. **Categories include:** animals, body parts, character faces, couples, events, food/plants, heavenly, household items, jewelry, kids, men, mortise/hands, other people, places/rooms, publishing tools, seasons/holidays, sports, transportation, uncommon items, women, woodcuts. #1549, \$119.95

QUICK ART

Over 2200 high-quality, TIFF images at 300 dpi. In response to numerous requests, Wheeler Arts made their artwork available on CD-ROM. Now you have access to thousands of hours of professional illustration time. Unlimited creative uses - ads, reports, brochures, newsletters...any visual piece. Saves you time and money. **Categories include:** animals, books, borders, cartoons, clothes, farm, flowers, food, holiday, maps, money, music, numbers, office, people, plants, religious, sports, spices, travel, tools, trees, toys. Catalog included. #1342, \$189.95

EDUCORP



Clip Art

*This is your best clip art value.
Buy yours today!*

Over 90 Megs of
EPS art, laser art,
bit-mapped images,
and utilities!
#1330, \$59.95

Order by calling
1-800-843-9497

Wayzata Technology, Inc.

Information 1-619-536-9999 FAX 1-619-536-2345 49

the [letterpress] cd rom



Unbeatable selection and ease of use!

Think of it: over 600 professional quality fonts at your fingertips! Image Club's LetterPress CD ROM is a graphic designer's dream come true. From ITC Avant Garde Gothic to ITC Zapf International — with literally hundreds typefaces in between — you may never need another font.

The LetterPress contains every font in the Image Club Typeface Library. As new fonts and technological innovations enter the market and improvements are made to the collection, LetterPress owners will receive advance notification and discounted rates on upgrades.

As with all Image Club typefaces, the LetterPress collection includes Adobe Illustrator art files of every font. And, to add flexibility and versatility, the LetterPress CD ROM is fully network compatible.* That means everyone on your network can have full access to this incredible collection of typefaces.

*Site licenses are required for networks with more than two PostScript printers.

available for:

MACINTOSH



includes:

- 613 ATM compatible PostScript typefaces
- Type 1 & Type 3 PostScript printer files
- full sets of bitmap screen fonts
- Adobe Illustrator format art files
- a comprehensive typeface catalog
- a typeface library user manual
- a cd rom systems user manual

THE darkroom CD ROM

A COMPLETE STOCK PHOTO LIBRARY FOR YOUR MACINTOSH

the darkroom cd rom



available for:

MACINTOSH ONLY

includes:

- 350+ photographic gray scale TIFF images
- a comprehensive color image catalog
- a DarkRoom cd rom user manual

You don't need an expensive scanner to incorporate high-quality photographs in your desktop publishing projects!

Whether you are putting together a church bulletin or a slick marketing brochure, the Darkroom CD ROM gives you instant, easy access to a spectacular collection of stock photographs.

Place TIFF format images from the Darkroom CD ROM directly into your desktop publishing application such as PageMaker or QuarkXpress — or manipulate and retouch the photos using programs such as Adobe Photoshop or Letraset ImageStudio.

With categories such as people, industry, nature/scenics, sports, wildlife and travel, there's an image for every mood and situation. And if you need a 35mm slide of the photo for a color application, you can order it by phone from Focus Stock Photo Inc.

The Darkroom opens up a new world of possibilities for desktop publishers — at an affordable price!



the **ArtRoom CD ROM**

The Ultimate Resource for Desktop Designers



the artroom cd rom



available for:

MACINTOSH



the artroom cd rom



the artroom cd rom



the artroom cd rom



includes:

- 20 volumes of clip art
- over 3000 EPS images
- 100 additional color clip art images
- a comprehensive clip art catalog
- a clip art user manual
- a cd rom systems user manual
- the Image Retriever art librarian software

the artroom cd rom



This special compact disc contains everything you ever wanted in an electronic clip art collection. In fact, The ArtRoom CD ROM contains Image Club's entire award winning clip art product line, including:

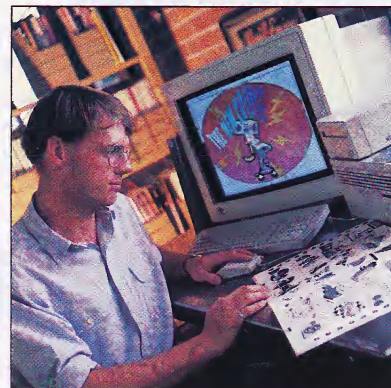
- caricatures
- international icons
- cut & paste fonts
- silhouettes
- textures & background patterns
- color EPS images.

...

The ArtRoom CD ROM comes with a complete catalogue for easy reference, PLUS The Image Retriever, an application that lets you find the right image in a hurry simply by typing in key words. You can even customize The Image Retriever so it contains a collection of your own artwork.

...

The ArtRoom, like all Image Club CD ROM products, is network compatible, so all your workstations can have access to this extraordinarily powerful design resource.



THE art & type vendor CD ROM

PUT IMAGE CLUB'S UNIVERSE ON YOUR DESKTOP

Now you can put every Image Club font and clip art image on your desktop — and pay as you go!

...

The Art & Type Vendor is a revolutionary new concept in customer service. Here's how it works: for a minimal fee, you receive Image Club's entire product line locked on one convenient CD ROM. Your initial purchase price includes a basic font library and one clip art volume.

...

From the day you get your Art & Type Vendor, all you need to do to buy additional fonts or clip art is simply call Image Club's toll free customer service line. Name the product you need, and in less than an hour you will receive a code that 'unlocks' that product on the CD ROM — and you're on your way!

...

For every emergency that comes up, or just the sheer convenience of it, the Art & Type Vendor is like having a type store on your desktop. Imagine: you'll never panic again when you just have to have a font or graphic on short notice. With the Art & Type Vendor, there's no shipping delay or expense.

...

Relief is just a phone call away!



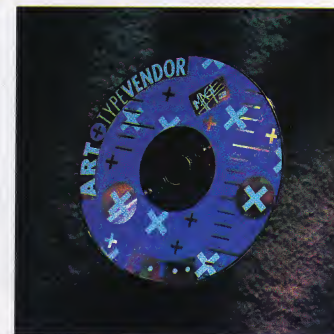
the art & type vendor cd rom



the art & type vendor cd rom



the art & type vendor cd rom

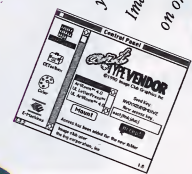


available for:

MACINTOSH ONLY



the art & type vendor cd rom



the Art & Type Vendor CDEV is the key to your ability to access the entire Image Club product line on one CD ROM.

includes:

- 20 ATM compatible PostScript typefaces
- 1 Volume of DigitArt EPS clip art
- a comprehensive typeface catalog
- a clip art user manual
- a typeface library user manual
- a cd rom systems user manual
- plus access to 600 more typefaces & 3000 EPS clip art images



Wouldn't you rather have Classic Art™ than clip art?



CLASSIC ART is available as individual volumes each containing images illustrating popular topics like Business, Health & Medicine, Environmental and Sales & Marketing to name a few.



Of course you would. Now you can have **CLASSIC ART** at your finger tips. Full color images created on high end computer graphic systems by award-winning artists. Designed to give you hundreds of combinations of fully illustrated graphics, symbols, titles and backgrounds. Formatted in 24-bit PICT and TIFF files on an easy-to-use CD-ROM disc. For added convenience, we have included high quality 35mm slides of all the images.



G&G Designs/Communications
6359 Paseo Del Lago
Carlsbad, CA 92009
(619) 431-7400

CLASSIC ART is a trademark of G&G Designs/Communications
©1990 G&G Designs/Communications



Featuring...

- High end color graphics for the Macintosh
- Each image is: 24-bit color PICT & TIFF and 8-bit grayscale TIFF
- Convenient CD-ROM interface for easy access
- High resolution 35mm transparencies of every image included
- Complete catalog of images with user's manual
- **CLASSIC ART** is licensed for unlimited reproduction rights by the purchaser (With the exception that **CLASSIC ART** may not be duplicated and sold as an art service)
- Adobe's Photoshop try-out version included with CD-ROM for testing customization

Business Version 1.0

#1567 — \$349

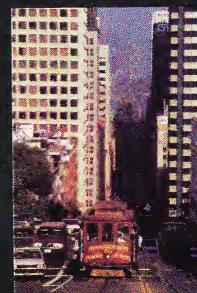
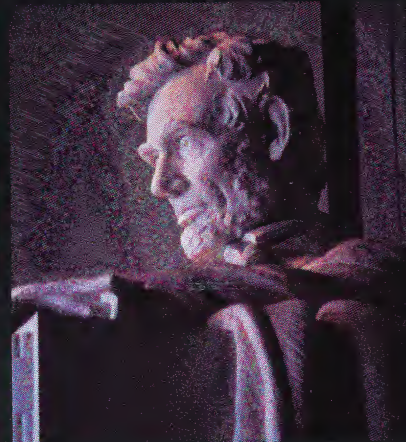
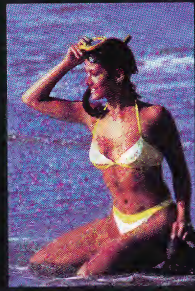
(retail \$499)

1-800-843-9497



**THE
IMAGE
LIBRARY**

CLASSIC ART is a trademarks of G&G Designs/Communications, Macintosh is a registered trademark of Apple Computer, Inc., Photoshop is a trademark of Adobe, Inc. ©1990 G&G Designs/Communications. All rights reserved.



THE PROFESSIONAL PHOTOGRAPHY COLLECTION

"...the surprisingly low cost for photos of this quality make this first volume an excellent buy."

★★★★ MacUser

Unlimited reproduction rights
100 model-released photos in 24-bit color
TIFF & 8-bit black/white TIFF

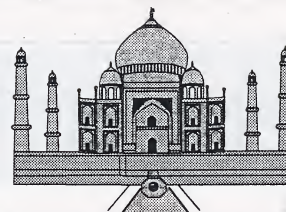
150 & 300 dpi files

Full-color catalog included

Place into any desktop publishing program

As easy to use as clip art but with a more professional result

#1334, \$129 TO ORDER CALL: 1-800-843-9497



THE NATIONAL REGISTER OF HISTORIC PLACES INDEX (NRHPI)

Ideal for historians, librarians, researchers, property managers, investors. NRHPI contains over 52,000 individual places of historic interest in 60 States and territories. Over 18,000 cities from Arronsburg to Zuni. Over 3,000 counties from Abbeville to Zapata.

You can instantly locate all the Inns in Connecticut, or the Lighthouses in California. Searches can be made by city, county, or state. In fact, any item in the file can be a search term. The advanced user can use full Boolean logic.

Each record contains: place name, state, county, street, address, city, type of place, certification date, various criteria indicators, indicator of National Historic Landmark and reference number.

Search features include: multi-word phrases, wildcards, term look-ups and more! Search results can be stored on discs or sent to your printer. #1561, \$199.95

FRONT PAGE NEWS

World wide news at your fingertips! Full text of over 175,000 news articles. A new and revolutionary research tool of world-wide significance. For the first time, the full text of over 10 news sources and wire services is available on your computer. Search this massive amount of data for particular items of interest—in seconds, then print it, or place it in your word processor. #1562, \$99.95

PLACE-NAME-INDEX

This CD-ROM offers quick and convenient access to more than one million place names collected from the quadrangle maps of USGS. Every state is included, plus the District of Columbia! The data was

indexed using TextWare™ for rapid search and retrieval. You can, for example: locate all the schools in a specific county, or all the places with a given word in their name. There are unlimited uses for this new tool! #1368, \$549.95

OFFICER'S BOOKCASE

NATO and Soviet Military Terms and Acronyms. The Officer's Bookcase is a full-text database/dictionary of NATO and Soviet military terms and acronyms. Areas include: "Military Terms Dictionary", "Defense Acquisition Acronyms and Terms" and "Soviet Terms." #1345, \$119.95

VIETNAM REMEMBERED

Contains the name of each U.S. soldier killed or missing in action during the Vietnam war along with their branch of service, rank, hometown, date of death, and location on the Vietnam Memorial (Washington DC). It also contains a glossary of terms, a number of articles, color images, and more. #1344, \$79.95

THE USA FACTBOOK

An electronic almanac of the 50 states and its territories. Published annually, the disc includes extensive examinations of state geography, vital statistics (people), government/politics, economies, lines of communications/transportation, icons, traditions and other state and territory specific information. A full-text search and retrieval database with images (TextWare™). Includes desktop publishing quality maps which display next to the textual information. Fascinating information and details for the professional and the trivia buff. #1346, \$89.95

Wayzata Technology, Inc.

the **HYPER-
GLOT** software company
presents the
"LEARN TO SPEAK SERIES"

**Learn to speak Spanish
&
Learn to speak French**

THESE UNIQUE CD-BASED COURSES
EMPHASIZE SPEAKING AND AURAL
COMPREHENSION SKILLS! EACH LESSON
IS CENTERED AROUND A SITUATIONAL
SETTING AND A DIALOGUE, AND CONTAINS
GRAMMAR, VOCABULARY, CULTURAL NOTES,
AND INTERACTIVE EXERCISES, BOTH FOR
GRAMMAR AND LISTENING COMPREHENSION!

**Our products are used extensively by universities
and individuals throughout the world!**

The "LEARN TO SPEAK SERIES" is available through
EDUCORP

Learn to speak Spanish.....\$199.95 Product # 1261

Learn to speak French.....\$199.95 Product #1204

LINGUA-ROM

***A Foreign Language
CD-ROM with Sound***

Lingua-ROM contains 27 language tutors produced by HyperGlot Software covering seven different languages—French, Spanish, German, Russian, Japanese, Italian, and Chinese. Tutors include introductory lessons as well as noun, verb, grammar and pronunciation drills. Sound (recorded by a native speaker) is used in many of the tutors to make it easy to learn proper pronunciation.

If you conduct business overseas, Lingua-ROM will benefit you and your company. Whether you're in international sales or are an executive planning a business trip, the Lingua-ROM will help break the language barrier and open a line of communication. Your purchasing agents will be able to negotiate a better deal, and your sales staff will fully understand their clients' needs.

If you're planning a holiday, it's easy to brush up on the native language with Lingua-ROM.



The HyperCard-based tutors are easy to use and are user-modifiable. There's no better partner for your drill and practice efforts than your Macintosh, a tireless teacher.

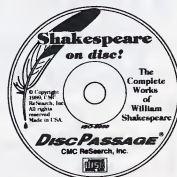


**Over 125 800K disks
worth of lessons.
#1358, \$499**

THE CLASSIC COLLECTION

From CMC ReSearch, Inc.

With DiscPassage Search & Retrieval Software



All Three Discs

Only \$99.00

Suggested Retail \$149.00

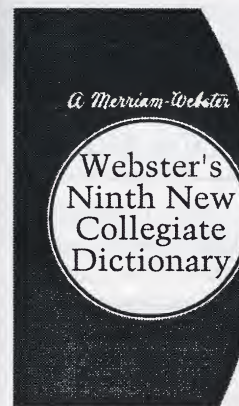
SHERLOCK HOLMES ON DISC: Search...for a 3-Pipe Adventure. The Complete Holmes "Canon" full text and The medical Casebooks of Dr. Arthur Conan Doyle. Plus Linoleum Block Prints by Dr. George Wells -1 per Story.

MULTI-MEDIA BIRDS OF AMERICA: Hear...Birds of America. Bird Calls from Cornell Laboratory of Ornithology. Full Text & Images on CD-ROM Contains Audubon's Original 1840 1st Edition Octavo Set with full-text and beautiful full color lithographs...plus Bird Calls.

SHAKESPEARE ON DISC: It was to be...Shakespeare. The Complete unabridged and total works of the greatest English playwright of all times in both American English and Queen's English versions (Text Only).

EDUCORP Part

#1542	Sherlock Holmes	\$79.00
#1541	Birds of America	\$79.00
#1543	Shakespeare on Disc	\$79.00
#1544	Classic Collection (All 3)	\$99.00



The Dictionary that *Really* says it all!

Webster's Ninth New Collegiate® Dictionary pronounces all the words for you. Every word is defined, every word is clearly enunciated - and repeated if necessary. Highlight a word in the definition and that word is automatically

pasted into the search window for you. Press the return key and the definition appears.

This CD-ROM version contains all the text and all the graphics of the best selling print edition plus additional exclusive features not found in printed dictionaries. Use it to check the usage and pronunciation of words in your presentations.

Suggested retail \$199.95
EDUCORP #1310 \$179.95



Available through Educorp or direct from Highlighted Data. For further information call us at 703 516-9211 (fax: 703 516-9216)

FEATURES

- Sound
- Repeat Word
- Louder
- Softer
- Large Type
- Search
- Next Entry
- Preceding Entry
- Random Entry
- Illustrations
- Tables
- Foreign Words and Phrases
- Colleges and Universities
- Reference
- Explanatory Chart
- Explanatory Notes
- Guide to Pronunciation
- English Spellings and
- Sound Correspondence
- Abbreviations
- Signs and Symbols
- Handbook of Style

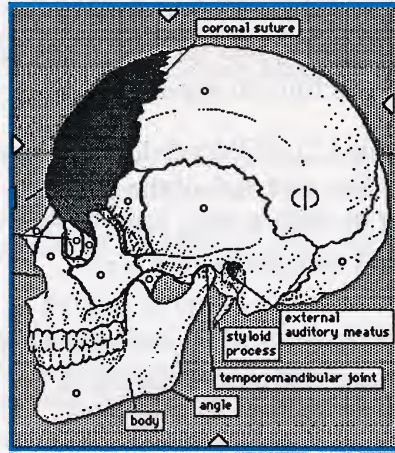
ANATOMIST™

AN EXPLORATORY APPROACH TO LEARNING HUMAN ANATOMY

Anatomist is a convenient reference that can be used to explore the details of human anatomy. Medical and life science students will make extensive use of the text that accompanies the diagrams, and they can supplement the information with personal notes of their own. Spoken pronunciations of anatomical terms are available to familiarize students with the new vocabulary they'll use in their profession. The package is based on material from *The Anatomy Coloring Book*, by Wynn Kapit and Lawrence M. Elson, Ph.D., and is designed to complement the process of study provided by the book.

FEATURES INCLUDE:

- Hypermedia format based on HyperCard; facilitates ease of learning by making exploration intuitive and direct
- Simultaneous identification of anatomical terms using text, graphics, and speech
- Rotation, section, and magnified views that provide the best view to detailed anatomy
- Descriptive text that is always available to describe and elaborate the diagrams
- Ability to incorporate lecture notes or course syllabi throughout the program that students can augment with their own notes
- Ability to study material at a system level, moving between various body regions; or by body region, moving between systems within that region



Extracted From: *Skeletal System: Bones of the Skull: Lateral View: The Frontal Bone*

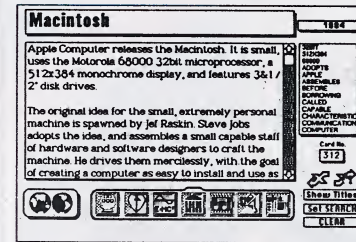
RETAIL PRICE: \$295

Available from EDUCORP #1603, \$249

FOLKSTONE DESIGN INC.
Box 44 GRANTHAM'S LANDING
BRITISH COLUMBIA
CANADA, V0N 1X0
(604) 886-4502

THE TIME TABLE OF...

SCIENCE AND INNOVATION



AWARDED 11/2 FROM MACUSER

The Time Table of Science and Innovation is a totally new information environment. Now you can travel to any point in history, any place, any time. Click on any historic event to hear a voice-over narration describing its significance. Search for events in history by keywords, or by dates and get a flavor of the past. All this is possible because Xiphias built its advanced, VERY FAST multimedia search engine into the Time Table. *Ideal for K-12 schools and higher education—as well as any Mac Enthusiast with a CD-ROM drive.*

A multi-dimensional book...

"I could have spent hours reading the Time Table of Science & Innovation. It's like a computer game with information...." *New Scientist*, Sept/1988.

Over 6,000 stories

Many stories linked to corresponding graphics, sound, and animation.

Special graphic features

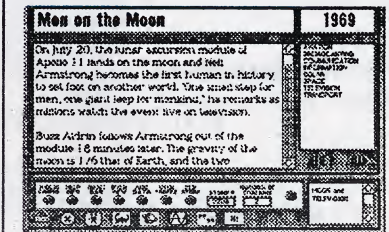
Included is a periodic table, a dynamic map, and a graphic illustration of the height achieved in related stories about aviation and space flight.

Newly added features

Improved zoom atlas, electromagnetic graph, geochronological and archaeological timeline, voice-over narration, time cycles graph, & more.

1990 edition - #1305, \$99

BUSINESS, POLITICS AND MEDIA



A companion to the Time Table of Science and Innovation, devoted to the energies man has invested in the acquisition of wealth, power and knowledge. Includes an animated map showing where every event occurred, scanned images of the key documents in history, portraits of great men and women, and an array of additional effects. Features Xiphias' 'HOT WORDS' technique. *Time Table of Business, Politics, and Media is a free-wheeling exploration and research tool with information and graphics for use in school reports. Ideal for K-12 and higher education, of course, but also a 'Dad' title, aimed at the challenge of parental participation in children's education.*

Over 6000 stories

Many stories linked to corresponding graphics, sound, and animation.

1000's of quotes

Images and reproduced documents

A rich environment of multi-media effects

#1602, \$99

To order call 1-800-843-9497
FAX: 1-619-536-9999

Credit card orders call toll-free
1-800-843-9497
or FAX 1-619-536-2345

We accept all the major credit card
for your convenience.



We will meet or beat any
advertised price!

Fast service! All phone orders
are shipped within 24 hours.
An optional \$3 Federal
Express service is available;
see order form on page 85.

For technical questions call
1-619-536-9999

We would love to hear from you.

THE NEW 1990 GROLIER ELECTRONIC ENCYCLOPEDIA



"...a shining example of the
kind of information system
possible through CD-ROM
technology" CD-ROM Review

■ The Curtiss Jenny

The Curtiss JN-4 biplane, known as "Jenny," was a slow, stable, 2-seater airplane first produced in the U.S. in 1916 to train prospective pilots for European duty during WWI.

Includes all 21 volumes, 33,000 articles and 9 million words of the Academic American Encyclopedia. This CD-ROM is the electronic tool for conducting all types of research. Excellent for use in home, office or schools. Also includes a diskette containing state-of-the-art search and retrieval software.

- Over 1000 Full Color and Black/White Photographs
- Browse Titles
- Word Index
- Word Search
- Search Options
- Link

• 3000 New or Updated Articles

#1333, \$295



ABOUT COWS

"I find them innately humorous." *Gary Larson, cartoonist*

The cow is the original vending machine, yet is not looked upon with the excitement and mystery it deserves. About Cows on CD-ROM is Wayzata's recreation of God's most misunderstood creature.



A full-text search and retrieval database that allows direct word boolean and wildcard searching. The easy-to-use interface software gives the end user direct access to such exciting areas as folklore, cheesemaking, artificial insemination, cow riddles and trivia, and more. Full-color images are available on About Cows for your viewing. This is THE disc for the serious and amateur bovinologist alike. You will probably find more utterly fascinating cow information on this CD-ROM than you ever thought possible. #1563, \$25

This disc is a reprint of the North Wood Press volume "AboutCows" by Sara Rath

THE WORLD FACT BOOK 1990



This CD-ROM is called the World Almanac of the Federal Government. It contains socioeconomic, geo-political, demographic and other country-specific data on 248 territories, countries and protectorates. The unclassified World Fact Book data was obtained from within the U.S. Government. The data was indexed with TextWare™ for rapid search and retrieval. It also contains single country maps digitized at 600dpi in TIFF format. #1564, \$79.95 *The World Fact Book 1989 is still available - #1341, \$79.95*

U.S. CIVICS

The U.S. Civics CD-ROM disc is designed especially for persons seeking U.S. citizenship, researching the origins of the U.S. and teaching American history. The database was acquired from the U.S. Department of Justice and Immigration Citizenship texts. These texts include: a reference manual for citizenship instructors, citizenship education and naturalization information, U.S. history from the year 1600 to 1987 level 1 and 2, and government structure level 1 and 2. #1340, \$79.95

Wayzata Technologies, Inc.

Dictionary Of The Living World

Media Design Interactive

The Dictionary of the Living World is a CD-ROM based, multimedia database of life on Earth. Around 3000 text entries are supplemented with bitmapped black and white graphics and over 500 colour pictures and 100 animal sounds. 50 animations illustrating various biological processes are also included.

The Dictionary of the Living World works on a number of levels. It is a complete Biological Dictionary, useful for students of living things at all levels from K12 onwards. Use the Dictionary to learn about the biology of life. If you don't understand a word in a definition, double click on the word and its definition appears. Want to see how a biological process works? Click on the animation icon to see a MacroMind Director animation of the process in action. Want to collect together all the online "tree frogs"? click on the grab icon and let the search processes get to work. Want to hear the frogs croaking? The sound icon brings the high quality colour pictures to life.

Advanced students of biology will find enough here to help with class and project work. Attention to detail within the text means that the classification of animal and plants is complete right down to the family level. In fact, there are over 2000 plant and animal species listed as examples.

Teachers and professors will find this CD-ROM of great use in enabling them to set class projects. Find out what you can about flying animals, brachiosaur voyage of discovery around the Dictionary with each student interpreting the information in a different way.

The Dictionary of the Living World works well on any Macintosh capable of running HyperCard 2.0 and equipped with 2M or more memory. Some of the longer animations and sound files require more.

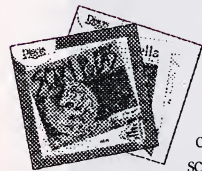
For school, college, university or research, or simply browsing in your own home, the Dictionary of the Living World is an essential addition to any library of Apple Macintosh CD-ROM titles. The Dictionary of the Living World is the first in a series of titles with the general aim of bringing the Dictionary concept up to date. Multimedia is here, right now. Check it out!

REGULAR PRICE \$395 EDUCORP SPECIAL PRICE \$295 ORDER#1566



Discis Books™

A New Interactive Learning Medium For Education



Discis Books are a unique way of providing for interactive learning and improved understanding...

Books by well known children's authors appear on the screen as actual pages of a book

with the original text and illustrations. The reader's understanding is enhanced with voices, music and sound effects.

Click on the loudspeaker icon and the story will be read to the listener. Phrase by phrase text highlighting is synchronized with the storytelling for easy following of text.

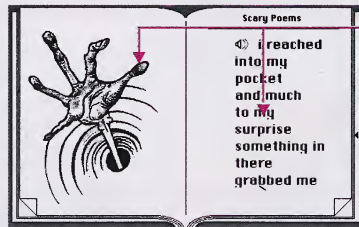
The user can stop at any time to click on words and pictures to gain more information including pronunciation, syllables, simple in-context explanations and second language translations in selected books.

Customize Feature - Individualizes presentation to meet the personal needs of each user/student.

Recall Feature - Enables user/teacher to view which words reader clicked on for more information.

Help Feature - Aids user at any point they request help.

Book Customize Recall ?



Reader comprehension is aided by a simple click on any word or picture to obtain pronunciation and syllables, and an in-context explanation of every word in the text.

Discis Book Collection

The Tale of Peter Rabbit by Beatrix Potter.

The tale of naughty Peter's escape from Mr. McGregor's garden has a timeless appeal for all small children—and adults as well!

English #1552, \$74.95

English/Spanish #1666, \$79.95

English/Cantonese #1681, \$79.95

The Tale of Benjamin Bunny by Beatrix Potter.

Peter Rabbit and his cousin Benjamin Bunny meet Mr. McGregor's cat, and have to be rescued by Benjamin's father, who is now not very pleased with the little bunnies.

English #1553, \$59.95

English/Spanish #1667, \$64.95

Thomas' Snowsuit by Robert Munsch.

Getting Thomas to put on his snowsuit was impossible until a friend invited him out to play. Thomas' Snowsuit captures the frustration of adults and children alike during "snowsuit weather".

English #1557, \$64.95

English/Spanish #1668, \$69.95

English/French #1683, \$69.95

The Paper Bag Princess by Robert Munsch.

This story has all the elements of a traditional fairy tale but with a contemporary twist - the princess is the heroine! Current values such as equality between men and women are reflected in this tale.

English #1559, \$59.95

English/Spanish #1669, \$64.95

Heather Hits Her First Home Run by Ted Plantos.

Heather learns that persistence and courage pay off as she finally hits the winning home run for the team.

English #1556, \$74.95

English/Spanish #1670, \$79.95

Mud Puddle by Robert Munsch.

Keeping clean and tidy is a difficult job for any young child — especially when a mud puddle is out to get you. Jule Ann tries to escape from the mud puddle that is chasing her—but she can't get away. She has to find a way to outsmart the puddle—and she does!

English #1558, \$64.95

English/Spanish #1671, \$69.95

English/French #1684, 69.95

Cinderella (The Original Fairy Tale)

Most children know the story of Cinderella - although not necessarily this version. Cinderella, still marries the prince, but she also finds rooms in the palace for her two stepsisters.

English #1551, \$59.95

English/Spanish #1672, \$64.95

Scary Poems for Rotten Kids by Sean O'Luigin.

Children are afraid of the dark, of being alone, of monsters, bugs and "things that go bump in the night". But there are new scary things children must also face, such as acid rain and its effect on our environment. These poems explore some of these fears.

English #1555, \$74.95

English/Spanish #1673, \$79.95

A Long Hard Day on the Ranch by Audrey Nelson.

When a little boy visits his Uncle Bert's farm, the story of his visit becomes a "tall tale" in a letter to his dad. Everyday events are embellished into adventures in which the little boy always comes to the rescue and saves the day.

English #1554, \$59.95

English/Spanish #1674, \$64.95

Moving Gives Me a Stomach Ache by Heather McKend.

This story is of a family in the process of moving. The story is told from the point of view of a little boy who has been told to put everything he wants to take with him in one box. He can't figure out how to get his pals and his favorite tree in there!

English #1560, \$74.95

English/Spanish #1675, \$79.95

English/Cantonese #1685, \$79.95

Purchase the Ten Book Library English

#1550, \$649.50 (save \$20)



Discis Books can be read using any Macintosh and a CD-ROM drive. Call for your nearest Authorized Discis Dealer 1-800-567-4321, or order through EDUCORP at prices shown here 1-800-843-9497.

Discis

Adventures in Learning

Quantum Leap's
All-Academic software collection...

Macademic™

7,500 programs and related files
for Education and Instructional use—
delivered for less than 2¢ each. \$149

EDUCORP PART #1615. SPECIAL PRICE \$79.95

Other Quantum Leap CD-ROM products include:

GIGA-ROM— 1,000+ megabytes of Mac software. \$199
EDUCORP PART #1616. SPECIAL PRICE \$99.95

CD7— A 700 megabyte collection of Mac software. \$99
EDUCORP PART #1617. SPECIAL PRICE \$49.95

THE RIGHT STUFFED— The BBS-ROM Solution. \$99
EDUCORP PART #1618. SPECIAL PRICE \$49.95

MEGA-ROM— The original best selling collection. \$49
EDUCORP PART #1619. SPECIAL PRICE \$24.00

Macintosh CD-ROM users:

Request a *free* copy of the
MACINTOSH CD-ROM BRIEFS newsletter from:

Quantum Leap Technologies, Inc.

314 Romano Avenue

Coral Gables, FL 33134-7246

Phone: (305) 446-2477 • Fax: (305) 447-0745

800-762-2877

Graphics on this page were created from ArtBeats' Full Page Images CD-ROM

Help children build visual skills with the:

VISUAL SKILLS CD-ROM

- Color Recognition
- Shapes and Relative Sizes
- Learning the Alphabet
- Likenesses and Differences
- Basic Geometric Shapes
- Classification
- Numbers and Counting
- Common Objects

Here's a collection of 100
COLOR PHOTOS
useful in teaching basic
visual skills to children
ages 4-6.



Suitable for pre-school and
kindergarten levels, the
photos are divided into
lessons, each designed to
reinforce a specific visual
skill.

*Use the photos as they appear, or
create your own custom software
and courseware.*

High-quality photographs, digitized as 24-bit color and
grayscale TIFF and PICT files. Color or grayscale monitor
required. Hard disk recommended.

These enjoyable visual challenges will provide hours of
fun for children. They offer educators and parents a high-
quality, low-cost teaching tool.

The Visual Skills CD-ROM:

#1580, \$89.95

PEMD DISCOVERY

Explore the environmental challenges from your desktop.

The *PEMD Discovery Environmental Data Disk* contains essential numerical data bearing on virtually all the environmental challenges we face today.

The data has been collected from some of the world's most reliable and dedicated agencies and placed in specially designed HyperCard™ stacks called DataStacks™. They allow for the easy selection of data of interest from a larger collection of data, which can then be analyzed with any spreadsheet, statistics program, or with the PEMD Discovery™ application itself.

The Discovery disc contains the following data:

- General environmental data from the book *World Resources 1990-91* (World Resources Institute, Washington, D.C.)
- United States temperature and precipitation data from 1918-1987 bearing on the Greenhouse Effect (Carbon Dioxide Informa-

tion Analysis Center, Oak Ridge National Laboratory, Oak Ridge, Tennessee)

- Worldwide food and agriculture data (Food and Agriculture Organization of the United Nations, Rome, Italy)
- Worldwide demographic data (World Health Organization, Geneva, Switzerland and UNESCO, Paris, France)
- Energy, economic, and trade data for the industrialized countries from the Organization for Economic Co-operation and Development (Paris, France).
- Atmospheric ozone data from 106 stations across the world (World Ozone Data Center, Ontario, Canada)

PEMD Education Group Ltd.

Graham Associates Ltd, Breitackerstrasse 1
CH-8702 Zollikon, Switzerland
Tel: 00411-391-38-61 Fax: 0041-391-37-86

**SUGGESTED RETAIL \$189. AVAILABLE
THRU EDUCORP FOR ONLY \$149. #1601.
TO ORDER CALL 1-800-843-9497**

GUINNESS DISC OF WORLD RECORDS 1990



WATCH THE FASCINATING WORLD OF GUINNESS RECORDS COME ALIVE ON THIS MULTIMEDIA CD-ROM



Over 30 full-screen color and black and white animations



Over 350 color and black and white photographs



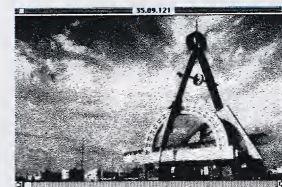
Music and sound effects



Slide show



4,000 records and tables



The Largest Geometry Set

Records contained on the disc provide a source of authenticated facts covering everything from the scientific world to sports, games, and pastimes.

The Guinness Disc of Records is a must for anyone involved in education or providing a general information service. Priced at only \$99, it will appeal to anyone who loves facts or who, quite simply, wants to be amazed by a new multimedia experience.

Requires a Macintosh SE or higher, 2 megabytes of memory, a hard disk drive, and an apple-compatible CD-ROM drive. Works with color or black and white (monochrome) monitors.

#1336, \$99

Based on the all-time, best selling Guinness Book of Records, this incredible new multimedia CD-ROM brings to life man and the world in which he lives. Often fascinating, the disc is always informative yet fun to use.



LAST MINUTE ADDITIONS



The ECODISC

The ECODISC is a simulation of a real nature reserve in which the user is free to explore and experiment for themselves. The disc is aimed mainly at students who are studying ecology.

The user can walk around the reserve (or fly above it in a helicopter) in summer and winter, observe and collect information on species, consult the views of experts, and view species data projections for up to 50 years in the future and even manage the reserve. The user can also make a presentation on the Mac; a slideshow of pictures and text collected or created during the visit to the reserve.

The simulation provides an ideal opportunity for problem solving and encourages students to explore in their own way and at their own pace.

Ecodisc is a multilingual presentation containing nine languages: English • Deutsch • Dansk • Spanish • French • Italian • Norsk • Nederlands • Svenska #1355, \$249.95

ZP4

The complete national database of U.S. addresses and ZIP+4 codes.



Send U.S. mail for only 10.1¢ per piece!

ZP4 identifies the correct ZIP+4 number for every address in the United States. By including ZIP+4

data on envelopes, you can send mail for as little as 10.1¢ per piece.

2nd class mail discounts

Discounts are also available for publications sent as 2nd class mail, and parcels and bound printed matter sent as 4th class mail. Some discounts require 10 or more pieces to the same ZIP code or carrier route number. See your local Postmaster for complete details and regulations.

Maintain accurate mailing lists

ZP4 is also helpful for comparing or merging mailing lists. ZP4 identifies the correct name for all cities and streets, and the correct house number range for all streets. For mailing lists that conform to the standard U. S. Postal Service format found in ZP4 files, you'll be able to easily match duplicate addresses within a mailing list, or between two lists, and detect incomplete or incorrect addresses.

Avoid undeliverable mail

ZP4 allows search capabilities that are impossible with other ZIP directories. For example, ZP4 can find a ZIP code when only a street name is known. Verify all mail is correctly ZIP-coded, and avoid undeliverable mail.

ZP4 is fast, easy-to-use, and can be shared by any number of users on a network. ZP4's complete Macintosh user interface makes full use of multiple windows, scrolling, exporting, and caching data in available memory to minimize the delay of disk data transfers. Programmers can use ZP4 files to create error-free address entry programs. Instead of forcing operators to type in city, state, and ZIP data, programmers can code their programs to accept only a ZIP code, then read the ZP4 file to automatically retrieve the correct city and state.

One-year subscription

The U. S. Postal Service requires ZIP+4 products to be sold on a subscription basis, with **built-in expiration dates** and quarterly updates, to guarantee that customers are using the latest available data. ZP4 is sold as a one-year subscription, with a registration card giving you free update disks every quarter to replace expired disks.

#1588, \$499

Call 1-800-843-9497



MULTIMEDIA/ HYPERCARD

Desktop Sounds v.1

Created for all-purpose multimedia development and desktop presentations. Catalogued in an intuitive HyperCard interface for finding, listening, editing and moving sounds for immediate use with HyperCard, Macromind Director, Addison-Wesley HyperComposer and other Mac applications. Requires HyperCard and at least 2 megs of RAM. Sound Effects include: • Aircraft • Animals • Automotive • Background • Combat • Comedy • Crowds • Destruction • Household • and more! #1365, \$99.95

PROFESSIONAL AUDIO

Digital Sounds Series v.1

Contains 1000s of professional-quality sounds which have been sampled, cross-faded, looped, tuned, normalized and computer processed by effects specialists, composers, and sound engineers to produce this highly acclaimed library. Works with any Mac software which reads



Sound Designer files (Alchemy, Sound Designer, and Turbo Syth, etc.) The disc works with 20 different samplers from the Akai to the Yamaha. Includes all sounds effects listed above plus • Human Vocal • Industrial • Miscellaneous • Music • Science Fiction • Small Machines • Sports • Trains • Weather and a large set of percussion sounds. #1363, \$299.95

Digital Sounds Series v.2

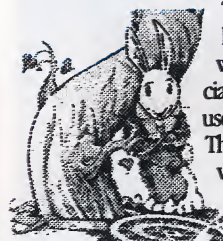
Sounds in v.2 include: • Piano, Acoustic • Piano, Electric • Keyboard, Acoustic • Organ • Synthesizers • Strings, Synth • Voice • Combo • Guitar, Acoustic • Guitar, Electric • Bass • Misc. Stringed Instruments. Percussion Sounds include: Trombone & Tuba • Flute • Clarinet • Double Reed • Saxophone • Harp • Full Orchestra • Ethnic • Strings, Acoustic • Full Brass • Trumpet • French Horn • Percussion, Ethnic • Percussion, Metallic • Percussion, Pitched • Percussion, Non-Pitched • Bells • Chimes • Cymbals • Gongs • Drum Kits • Vibes & Marimbas. Requires Alchemy or Sound Designer. #1364, \$299.95

sound fx — CD

Sound/FX CD is expertly recorded and mixed. The rich, clean sound makes the sound tracks really stand out. The tremendous diversity in styles and moods is exactly what you need for the variety of programming you do. With Sound/FX CD you get the same sound and feel as original music!
#1582, \$199

SEE
PAGE
25 FOR
MORE
DETAILS

THE MANHOLE



The first CD-ROM game honored by The Software Publishers Association as the "best new use of a computer in 1988". The Manhole is an innovative new genre in personal computers. Order today and see yourself what the

Manhole is all about. This one is a must!

#1306, \$39.95

ARCHIVE I

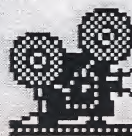
Archive I is a compendium of international software demos for Macintosh computers. With more than 500 mb, it contains over 200 demos from international software developers. It also features demos from many smaller, not-so-well-known software companies which offer computer solutions for specialized tasks. The relevant data for

each product is stored in a database in 4 languages, English, German, French, and Italian. Archive I not only offers detailed descriptions, data, and the addresses of respective suppliers, but also the possibility of starting the demos from the database screen. This CD-ROM offers dealers and users a massive source of information on software for Macintosh computers which enables them to accurately choose programs they need. #1574, \$89.95

THE NATIONAL DIRECTORY

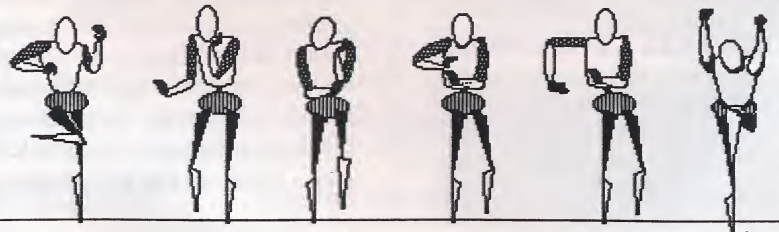
The best-selling guide to North American businesses, as well as industrial and government institutions. The full directory has been built into a massive HyperCard stack and published on a CD-ROM. If you spend your business day on the phone, you need The National Directory. Over 120,000 useful: • Addresses • Telephone Numbers • FAX Numbers • 800 Numbers • International Telex Numbers. Dial a phone number, send a FAX, print mailing labels and rotary file cards instantly with Xiphias' Xearch™ technology. #1304, \$149.95

MACROMIND



Tools and techniques that set your mind in motion!

A collection of more than 200 megabytes of VideoWorks animations, clip art, clip sounds and clip charts. Sample presentations and documents are also included. Requires Macromind Director, VideoWorks II and/or VideoWorks Accelerator. #1353, \$149.95





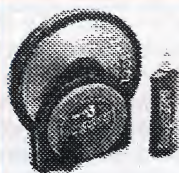
PROTECTIVE STABILIZERS



Allsop CD Plus Protective Stabilizers reduce jitter in CDs and increase CD-ROM seek time by 10%. They work in single and multiple disc players.

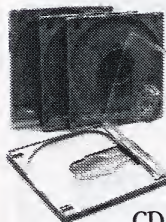
- Stabilizes rotating CD for maximum sonic performance
- Provides a barrier of protection to help keep CD clean and free of scratches
- Self-centering and removable
- Compatible with Allsop CD cleaner

Package of 12
#1987, \$12.95



Allsop's
Compact
Disc
Cleaner

#1326
\$9.95 each



CD CADDIES

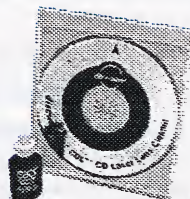
Fully compatible with Apple, Denon, & many other CD drives.

The manufacturers of CD-ROM drives recommend not to handle data CDs with your bare hands, as they are susceptible to damage from such handling. #1321, \$12.95 each 5+ \$9.95 10+ \$8.95

FOUR FREE CD CADDIES!

Buy four CD-ROMs and we'll give you four CD Caddies FREE! Use code #1399. Only four free CD caddies per order.

CD LASER LENS CLEANER



CDL² Laser Lens Cleaner by Discwasher prevents audio CD and CD-ROM playback errors!

Discwasher has developed the CDL² to safely remove contaminants from the player's laser lens. Utilizing a unique wet/dry cleaning action, CDL² Cleaning Solution lifts and dissolves the residues while the rotating cleaning brush whisks away the contaminants. To maintain top CD player performance, clean your lens once a month. #1349, \$19.95 each

CD-ROM IS NOT CHEAP!

SO DON'T MESS AROUND...

Chances are you spent a *little* more on your last CD-ROM than on the latest Barry Manilow disc. It had better work - right?

Bundee's Disc Repair & Protection System protects, cleans, and repairs 100 CD-ROM discs for a fraction of the cost of buying a new one.



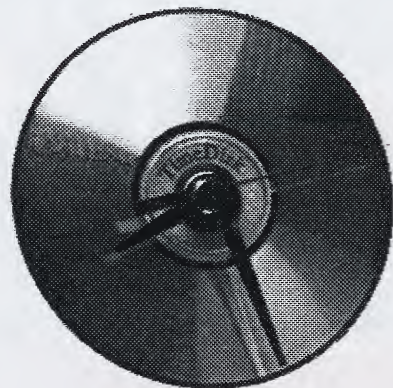
Bundee's total care system for all DISC formats is now available through EDUCORP.

#1441, \$12.95 ea. Call 1-800-843-9497

BUNDEE
INTERNATIONAL

(suggested retail \$16.95 ea.)

Yes, It's Really a Clock!



Introducing...

The TimeDisc

- Made from an actual compact disc
- Sleek, sharp, attractive – something everyone would enjoy
- Makes a great gift
- Runs on a single AA battery (not included)
- Lifetime warranty
- Comes with wall hanger and desk stand

#1048, \$19.95

The Classic Collection 3 CD-ROM Pack only \$99

from CMC ReSearch

1



"Hear"... Birds of America

Authentic bird calls from Cornell University's Library of Natural Sounds. This CD-ROM contains the full text and full-color paintings of John J. Audubon's original 1840 first edition Octavio Set. And, of course, it includes the bird calls.

2



Shakespeare on Disc!

The complete unabridged and total works of the greatest English playwright of all times in both American English and Queen's English versions.

3

Sherlock Holmes on Disc!

The complete Sherlock Holmes "Conan" with full text. This CD-ROM includes the Medical Casebooks of Dr. Arthur Conan Doyle. It also includes the Linoleum Block Prints by Dr. George Wells. One per Story.

This 3-pack is both Macintosh and IBM compatible.

**A \$298 value

#1544, only \$99

I N D E X

The following index is sorted alphabetically by CD-ROM product. It is EDUCORP's policy to meet or beat any advertised price on any of the CD-ROM products that we carry. If you have any questions concerning our CD-ROM offerings, contact us at 1-800-843-9497.

Prod.#	Description	Price	Page#	Prod.#	Description	Price	Page#
1544	3-pak (Shakespeare, Birds, Sherlock)	\$99.00	60	1566	Dictionary of the Living World	\$295.00	67
1554	A Long Hard Day... - English	\$59.95	69	1363	Digital Sounds Series v.1	\$299.95	76
1674	A Long Hard Day... - English/Spanish	\$64.95	69	1364	Digital Sounds Series v.2	\$299.95	76
1563	About Cows	\$25.00	66	1371	Disc Tracy Programmer's Detective	\$89.95	12
1370	All of MacTutor	\$189.95	12	1547	Down to Earth	\$139.95	49
1326	Allsop's Compact Disc Cleaner	\$9.95	78	1355	ECODISC	\$249.95	74
1545	American Family Physicians 85-89	\$395.00	9	1300	EDUCORP CD-ROM 4.0	\$149.00	16
1603	Anatomist	\$249.00	62	1309	Electronic Map Cabinet	\$179.95	47
1574	Archive I	\$89.95	77	1356	Exotic Japan	\$79.95	31
1586	Art Waves	\$279.00	43	1327	Exotica-ROM 2.0	\$199.00	17
1338	Art & Type Vendor CD-ROM	\$179.95	51	1529	Family Practice Library	\$1395.00	9
1367	ArtRoom CD-ROM	\$449.95	53	1376	Footage 91	\$179.95	47
1347	Beethoven-Symphony No. 9	\$79.95	30	1562	Front Page News	\$99.95	57
1383	Beethoven: The String Quartet	\$59.95	21	1621	Full Page Images	\$379.00	45
1369	Best of MacTutor	\$139.95	12	1380	Fun House	\$39.95	33
1541	Birds of America	\$79.00	60	1382	GEM Public Domain	\$74.00	33
1441	Bunde's Disc Repair & Protection Sys	\$12.95	79	1616	Giga-ROM	\$99.95	70
1602	Business, Politics and Media	\$99.00	63	1333	Grolier Encyclopedia	\$295.00	65
1321	CD Caddies	\$12.95	78	1336	Guinness Book of Records	\$99.00	73
1349	CD Laser Lens Cleaner	\$19.95	78	1556	Heather Hits Her... - English	\$74.95	69
1617	CD7	\$49.95	70	1670	Heather Hits Her... - English/Spanish	\$79.95	69
1390	CD-ROM Developer's Lab	\$299.00	13	1377	Illustrated Handbook of DTP	\$79.95	47
1981	CD Technologies' Porta-Drive	\$599.00	7	1328	Inhouse Complete	\$699.00	48
1551	Cinderella - English	\$59.95	69	1581	International Graphics Library	\$299.00	36-37
1672	Cinderella - English/Spanish	\$64.95	69	1307	KWIKEE IN-HOUSE PAL	\$99.00	48
1567	Classic Art	\$349.00	55	1204	Learn to Speak French	\$199.95	58
1544	Classic Collection	\$99.00	60	1261	Learn to Speak Spanish	\$199.95	58
1572	Clip Art 3-D	\$269.95	39	1604	[letterpress] CD-ROM	2,999.00	50
1330	Clip Art CD-ROM	\$59.95	55	1358	Lingua-ROM	\$499.00	59
1549	Clip Art Masterpieces	\$119.95	49	1569	Lotus MarketPlace	\$549.00	4
1324	COMSTOCK vol. 1	\$149.95	44	1615	Macademic	\$79.95	24
1329	COMSTOCK vol. 2	\$99.95	44	1353	Macromind tools & techniques	\$149.95	77
1339	Cosmic Osmo	\$59.95	28	1306	Manhole	\$39.95	77
1366	Darkroom CD-ROM	\$239.95	52	1388	MediaTracks Multimedia Pack	\$349.00	5
1317	Denon DRD-253 CD-ROM Drive	\$599.00	6	1619	Mega-ROM	\$24.00	70
1372	Desktop Music Creativity Kit	\$229.00	26	1337	Microsoft Office	\$559.95	15
1389	Desktop Publishing	\$79.95	46	1560	Moving Gives Me... - English	\$74.95	69
1365	Desktop Sounds	\$99.95	76	1685	Moving Gives Me... - English/Cantonese	\$79.95	69

I N D E X

Prod.#	Description	Price	Page#	Prod.#	Description	Price	Page#
1675	Moving Gives Me... - English/Spanish	\$79.95	69	1343	Seals of the Federal Government	\$59.95	49
1354	Mozart: The Magic Flute	\$59.95	20	1543	Shakespeare on Disc	\$79.00	60
1558	Mud Puddle - English	\$64.95	69	1542	Sherlock Holmes	\$79.00	60
1684	Mud Puddle - English/French	\$69.95	69	1582	Sound/FX	\$199.00	25
1671	Mud Puddle - English/Spanish	\$69.95	69	1583	Spaceship Warlock	\$89.00	18-19
1394	Multi-Ad Creator	\$749.00	34	1375	Sporting News Baseball Guide	\$169.95	33
1395	Multi-Ad Search	\$179.00	34	1359	SportsROM	\$69.95	46
1584	Multimedia World of Travel v.1-Orient	\$299.00	22	1576	Stravinsky-The Rite of Spring	\$79.95	30
1304	National Directory	\$149.95	77	1553	Tale of Benj. Bunny - English	\$59.95	69
1561	National Register of Historic Places	\$199.95	57	1667	Tale of Benj. Bunny - English/Spanish	\$64.95	69
1378	Nautilus	\$24.95	33	1552	Tale of Peter Rabbit - English	\$74.95	69
1972	NEC Intersect CDR 72	\$699.00	8	1681	Tale of Peter Rabbit - English/Cantonese	\$79.95	69
1973	NEC Intersect CDR 35	\$499.00	10	1666	Tale of Peter Rabbit - English/Spanish	\$79.95	69
1578	NEC Image Gallery	\$269.95	42	1557	Thomas' Snowsuit - English	\$64.95	69
1577	NEC Image Gallery Premium	\$629.00	42	1683	Thomas' Snowsuit - English/French	\$69.95	69
1579	NEC Photo Gallery	\$249.95	41	1668	Thomas' Snowsuit - English/Spanish	\$69.95	69
1573	NEC Type Gallery PS	\$269.95	40	1048	The TimeDisc	\$19.95	80
1374	North American FAX Book	\$299.95	12	1391	Toshiba XM-3201 CD-ROM Drive	\$749.00	11
1585	Ocean Imagery	\$99.00	2	1340	U.S. Civics	\$79.95	66
1345	Officer's Bookcase	\$119.95	57	1346	USA Factbook	\$89.95	57
1327	Olivia's Exotica-ROM 2.0	\$199.00	17	1344	Vietnam Remembered	\$79.95	57
1559	Paper Bag Princess - English/English	\$59.95	69	1381	Virtual Valerie	\$79.95	33
1669	Paper Bag Princess - English/Spanish	\$64.95	69	1580	Visual Skills CD-ROM	\$89.95	71
1527	Pediatrics in Review/Redbook	\$150.00	9	1348	Voyager CD Audiostack	\$79.95	31
1532	Pediatrics Infant Disease Journal	\$395.00	9	1310	Webster's 9th New Collegiate Dict.	\$179.95	61
1528	Pediatrics Library	\$1195.00	9	1325	Whole Earth Catalog	\$129.95	29
1531	Pediatrics: 83-89	\$395.00	9	1341	World Book 1990	\$79.95	66
1601	PEDM Discovery	\$149.00	72	1539	Year Book of Ped: 88	\$125.00	9
1352	Pioneer 6-Disk Changer Drive	\$1395.00	14	1540	Year Book of Ped: 89	\$195.00	9
1368	Place-Name-Index	\$549.95	57	1588	ZIP address & zip codes	\$499.00	75
1308	ProArt vol. 1	\$299.00	48				
1335	ProArt vol. 2	\$299.00	48				
1384	ProArt vol. 3	\$299.00	48				
1373	Professional Music Production Kit	\$1495.00	26				
1334	Professional Photography Collection	\$129.00	56				
1987	Protective Stabilizers	\$12.95	78				
1548	Publique Arte	\$129.95	49				
1342	Quick Art	\$189.95	49				
1385	Right Images	\$159.95	35				
1618	Right Stuffed	\$49.95	24				
1555	Scary Poems for Rotten Kids - English	\$74.95	69				
1673	Scary Poems for Rotten Kids - Eng/Span	\$79.95	69				
1305	Science and Innovation	\$99.00	63				

If you don't see the CD-ROM product you're looking for here, it probably means we've stocked it since this catalog went to press. Please call us at 1-800-843-9497.

If you would like Gazelle Technologies, Inc. to publish YOUR CD-ROM, please call us at 1-619-693-4030.

HYPERCARD 50% OFF! STACKS

This CD has over 150 Megs of Stackware from EDUCORP's library of public domain and shareware software at an incredibly low price.

Programming and Utilities

Developer Stacks

Art

Graphics

Desktop Publishing

Productivity Stacks

Education/Language

Business Stacks

Sound Stacks

Fun and Games

Food and Health

Religious Stacks

and more!

#S1331 ONLY \$29.95!

Limited time offer, exp. Jan. 30, 1991

Regularly #1331 \$59.95

Modular Organizer



Great for CD-ROMs and Audio CDs. Stores 12 single CDs or 10 singles plus 1 double CD.

#1322 \$4.95 each

5+ \$3.95 10+ \$2.95

24+ \$1.95

Foreign customers must include extra shipping charges.

EDUCORP ORDER INSTRUCTIONS

FAST and Easy

For the fastest delivery, use your credit card. Call toll-free 1-800-843-9497. Have your customer number, credit card number, and product numbers ready for the operator.

Mail it

To order by mail, tear out or copy the order form on facing page. Mail to: **OUR NEW ADDRESS** - EDUCORP • 7434 Trade Street • San Diego, CA 92121-2410.

FAX It

You can also use our FAX machine 24 hours a day 1-619-536-2345.

Methods of Payment

- ☛ Certified check, bank draft, money order, Visa, MasterCard, American Express, or Discover cards.
- ☛ Personal check or company check. Checks subject to holds on large orders.
- ☛ Minimum \$20 purchase on credit card orders.
- ☛ Written Purchase Orders accepted from government agencies, schools, and major corporations.
- ☛ Sorry, no CODs.

Sales Tax

- ☛ California residents must add 7.25%.

Shipping

- ☛ Domestic orders, 48 states - add \$4 for postage and handling.
 - ☛ Hawaii and Alaska add \$8 for postage and handling.
 - ☛ Orders weighing over 15 lbs. may require additional postage.
 - ☛ Telephone orders (credit card only) shipped from our warehouse within 24 hours.
 - ☛ Please allow approximately 1-1/2 weeks for delivery.
- Note: Standard shipping is UPS ground. No post office box numbers please.

Express Shipping

- ☛ Federal Express Standard Air 1-2 day delivery available for \$3 extra; 48 states only.
- ☛ Federal Express orders shipped same day if placed before 3:00PM, PST.
- ☛ For overnight Federal Express shipments to 48 states, add \$19.
- ☛ Hawaii and Alaska add \$10 to above charges for Federal Express.
- ☛ All Federal Express charges above cover 1-20 lbs.

Foreign Orders

- ☛ Must be prepaid by Visa, MasterCard, American Express, Discover, international money order, or check drawn on U.S. bank in U.S. funds.
- ☛ Air mail add 25% of total order amount, surface add 10% of total (minimum \$10).
- ☛ Federal Express available. Delivery in approximately 3 days. Call for a quote.
- ☛ Canada 1-5 lbs., standard \$4 shipping; over 5 lbs. add \$8; 10 lbs. and up - call.

Exchanges and Returns

- ☛ No refunds on defective or incompatible software - exchanges only.
- ☛ A 25% restocking fee applies to returned merchandise in saleable condition.
- ☛ Please call technical support at 1-619-536-9999 for return approval.

Technical Support and Information

If you have question before ordering please call our technical support/information number 1-619-536-9999. Note: the operators at the toll free number are not equipped to answer technical questions.

FREE! Call for a free 80-page catalog of software, accessories, and other Macintosh products from EDUCORP 1-800-843-9497

EDUCORP ORDER FORM

Order by phone: 1-800-843-9497 • FAX 1-619-536-2345 • INFO 1-619-536-9999
Mon-Fri 6am-6pm PST • Sat. 8am-4pm or mail in order form below

Product #	Description	Quantity	Each	Total
#1399	CD-ROM Caddy	4	0	FREE!
Buy any four CD-ROM titles and we'll give you 4 free CD Caddies! Only 4 free caddies per order.				



Bill my VISA/MasterCard/Discover/Am. Express (min. \$20 orders, please)

- - -

Expiration Date _____

Signature _____

Please list other form of payment _____

Please ship my Macintosh supplies to:

Customer ID# (from mailing label) _____ City State _____

Name _____ Zip Country _____

Company _____

Address _____

For problems with my order, call me during the day at phone # () _____

SUBTOTAL	\$
SALES TAX - CA residents only, please add 7.25%	\$
POSTAGE / HANDLING (\$8 Canada, AK, HI)	\$ 4.00
STANDARD AIR - 1-2 day delivery, add \$3.00 (48 states)	\$
FOREIGN - 25% for air, 10% surface for Express (please call). Minimum \$10	\$
GRAND TOTAL	\$

A Special Offer From EDUCORP...

FREE FedEx® Two-Day Service

when you use your MasterCard card
on orders of \$150.00 or more.



- Regular shipping and handling charges apply.
- Offer applies to Federal Express® Economy Two-Day Service.
- Offer applies to continental U.S. Delivery to Alaska and Hawaii is available for an additional charge.
- Certain heavy or bulky items are excluded from this offer.
- Orders must be delivered to a street address. Sorry, we cannot deliver to APO, FPO or PO boxes. There are also a few zip code areas not served by Federal Express.
- This special offer expires March 31, 1991.



Exotica Mouse Pads

Not very many people can afford an Olivia original - but everyone can afford an Olivia mouse pad. Two prints available in blazing color! Panther Lady (shown above) and Zebra Lady II. Pads are: • 4-color • teflon coded • 9" x 7.75" x .25"



Great for gifts! #993 Zebra Lady II \$19.95
#994 Panther Lady \$19.95